

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 28/07/2017 :

EDF-5327-CS3H

Revision date:

Version: 1.0

SECTION 1: Identification	of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Mixtures
Product name	: MODIFIED JIS DIOXIN & FURAN CALIBRATION SOLUTION CS3H (UNLABELED/13C12, 99%)
Product code	: EDF-5327-CS3H
1.2. Relevant identified use	es of the substance or mixture and uses advised against
1.2.1. Relevant identified use	9S
Main use category	: Professional use
Industrial/Professional use spec	: For professional use only
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier	of the safety data sheet
Cambridge Isotope Laboratories, I 50 Frontage Road Andover, MA 01810 USA	Inc.
USA: 1-800-322-1174 Int: 1-978 cilsales@isotope.com www.isot	
Emergency telephone	number
Emergency numbers:	
Chemtrec: 1-800-424-9300 (24 h International: 1-703-741-5970 (24	
SECTION 2: Hazards iden	tification
2.1. Classification of the su	ubstance or mixture
Classification according to Reg	ulation (EC) No. 1272/2008 [CLP]
Flam. Liq. 3	H226
Acute Tox. 4 (Inhalation:dust,mist)) H332
Skin Irrit. 2	H315
Eye Irrit. 2	H319
STOT SE 3	H336
Asp. Tox. 1	H304
Aquatic Acute 1	H400
Aquatic Chronic 1	H410
Full text of hazard classes and H-	statements : see section 16
Classification according to Dire	ctive 67/548/EEC [DSD] or 1999/45/EC [DPD]
Xn; R20 Xn; R65 Xi; R36/38 R10 N; R50/53 R67	
Full text of R-phrases: see section	16

GHS-US classification

Flam. Liq. 3 Acute Tox. 4 (Inhalation:vapour) Skin Irrit. 2 Eye Irrit. 2A STOT SE 3 Asp. Tox. 1 Aquatic Acute 1	H226 H332 H315 H319 H336 H304 H400
Aquatic Acute 1	H400

(UNLABELED/13C12, 99%)

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Aquatic Chronic 1

Full text of H statements : see section 16

Adverse physicochemical, human health and environmental effects

H410

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

2.2. Label elements	
Labelling according to Regulation (EC) N	lo. 1272/2008 [CLP]
Hazard pictograms (CLP)	
	GHS02 GHS08 GHS07 GHS09
Signal word (CLP)	: Danger
Hazardous ingredients	: N-NONANE UNLABELED
Hazard statements (CLP)	 H226 - Flammable liquid and vapour H304 - May be fatal if swallowed and enters airways H315 - Causes skin irritation H319 - Causes serious eye irritation H332 - Harmful if inhaled H336 - May cause drowsiness or dizziness H410 - Very toxic to aquatic life with long lasting effects
Precautionary statements (CLP)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P233 - Keep container tightly closed P240 - Ground/bond container and receiving equipment P241 - Use explosion-proof electrical, lighting, ventilating equipment P261 - Avoid breathing dust, fume, gas, mist, spray, vapours P264 - Wash hands, forearms and face thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P273 - Avoid release to the environment
GHS-US labelling	
Hazard pictograms (GHS-US)	
	GHS02 GHS08 GHS07 GHS09
Signal word (GHS-US)	: Danger
Hazard statements (GHS-US)	 H226 - Flammable liquid and vapour H304 - May be fatal if swallowed and enters airways H315 - Causes skin irritation H319 - Causes serious eye irritation H332 - Harmful if inhaled H336 - May cause drowsiness or dizziness H410 - Very toxic to aquatic life with long lasting effects
Precautionary statements (GHS-US)	 P210 - Keep away from heat, hot surfaces, open flames, sparks No smoking P233 - Keep container tightly closed P240 - Ground/Bond container and receiving equipment P241 - Use explosion-proof electrical, lighting, ventilating equipment P242 - Use only non-sparking tools P243 - Take precautionary measures against static discharge P261 - Avoid breathing fume, mist, spray, vapours P264 - Wash Both hands thoroughly after handling P271 - Use only outdoors or in a well-ventilated area P273 - Avoid release to the environment P280 - Wear eye protection, face protection, protective clothing, protective gloves P301+P310 - If swallowed: Immediately call a doctor, a POISON CENTER P302+P352 - If on skin: Wash with plenty of water P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P312 - Call a doctor, a POISON CENTER if you feel unwell P321 - Specific treatment (see Hazard pictograms (CLP) on this label) P331 - Do NOT induce vomiting P332+P313 - If skin irritation occurs: Get medical advice/attention P337+P313 - If eye irritation persists: Get medical advice/attention P362+P364 - Take off contaminated clothing and wash it before reuse P370+P378 - In case of fire: Use Alcohol resistant foam, Carbon dioxide, Dry chemical, Water spray to extinguish P391 - Collect spillage P403+P233 - Store in a well-ventilated place. Keep container tightly closed P403+P235 - Store in a well-ventilated place. Keep cool P405 - Store locked up P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

- Not applicable
- 3.2. Mixtures

Name	Product identifier	%	Classification according to Directive 67/548/EEC
N-NONANE UNLABELED	(CAS No) 111-84-2 (EC No) 203-913-4	99.999951	R10 Xn; R20 Xn; R65 Xi; R36/37/38
OCTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 39001-02-0 (Unlabeled)	0.0000028	Xn; R22 Xi; R36 R53
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 33423-92-6 (Unlabeled)	0.0000014	T+; R26/27/28 Carc.Cat.1; R45
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 1746-01-6 (Unlabeled)	0.0000014	Xn; R22 Xn; R65 R53
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 40321-76-4 (Unlabeled)	0.0000014	Xn; R22 Xn; R65 R53
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 39227-28-6 (Unlabeled)	0.0000014	Xn; R22 Xn; R65 R53
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 57652-85-7 (Unlabeled)	0.0000014	Xn; R22 Xn; R65 R53
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 19408-74-3 (Unlabeled)	0.0000014	Xn; R22 Xn; R65 R53
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 35822-46-9 (Unlabeled)	0.0000014	Xn; R22 Xn; R65 R53
OCTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 3268-87-9	0.0000014	T+; R28 Xi; R36 Carc.Cat.3; R40
1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 71998-72-6 (Unlabeled)	0.0000014	Xi; R36/37/38 Xn; R22 R53

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Name	Product identifier	%	Classification according to Directive 67/548/EEC
1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 58802-20-3 (Unlabeled)	0.0000014	Xi; R36/37/38 Xn; R22 R53
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-46-6 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-31-4 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 70648-26-9 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-44-9 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 60851-34-5 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 72918-21-9 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 67562-39-4 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 55673-89-7 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
OCTACHLORODIBENZOFURAN UNLABELED	(CAS No) 39001-02-0	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 39227-61-7 (Unlabeled)	0.0000014	Xn; R22 Xn; R65 R53
2,3,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 89059-46-1 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 70648-26-9 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 69698-58-4 (Unlabeled)	0.0000014	Xn; R22 Xi; R36 R53
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 114423-99-3 (Unlabeled)	0.0000014	T+; R26/27/28 Carc.Cat.1; R45
1,2,3,4-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 24478-72-6 (Unlabeled)	0.0000014	Xi; R36/37/38 Xn; R22 R53
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 39227-28-6	0.00000056	Xn; R22 Xn; R65 R53
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 57652-85-7	0.00000056	Xn; R22 Xn; R65 R53
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 19408-74-3	0.00000056	Xn; R20/21/22 Carc.Cat.1; R45

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Name	Product identifier	%	Classification according to Directive 67/548/EEC
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 35822-46-9	0.00000056	Xn; R22 Xn; R65 R53
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 70648-26-9	0.00000056	Xn; R22 Xi; R36 R53
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-44-9	0.00000056	Xn; R22 Xi; R36 R53
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 60851-34-5	0.00000056	Xn; R22 Xi; R36 R53
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 72918-21-9	0.00000056	Xn; R22 Xi; R36 R53
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN UNLABELED	(CAS No) 67562-39-4	0.00000056	Xn; R22 Xi; R36 R53
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN UNLABELED	(CAS No) 55673-89-7	0.00000056	Xn; R22 Xi; R36 R53
1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 62470-53-5	0.00000028	T+; R26/27/28 Carc.Cat.1; R45
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 33423-92-6	0.00000028	T+; R26/27/28 Carc.Cat.1; R45
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 1746-01-6	0.0000028	Xn; R22 Xn; R65 R53
1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 62470-54-6	0.00000028	T+; R26/27/28 Carc.Cat.1; R45
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 40321-76-4	0.0000028	Xn; R22 Xn; R65 R53
OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 3268-87-9 (Unlabeled)	0.0000028	Xn; R22 Xn; R65 R53
2,3,7,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 51207-31-9	0.0000028	Xn; R22 Xi; R36 R53
1,3,6,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 71998-72-6	0.0000028	Xi; R36/37/38 Xn; R22 R53
1,2,7,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 58802-20-3	0.0000028	Xi; R36/37/38 Xn; R22 R53
1,2,8,9-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 70648-22-5 (EC No) (EC Index No)	0.0000028	Xi; R36/37/38 Xn; R22 R53
1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-41-6	0.0000028	Xn; R22 Xi; R36 R53
2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-31-4	0.0000028	Xn; R22 Xi; R36 R53

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
N-NONANE UNLABELED	(CAS No) 111-84-2 (EC No) 203-913-4	99.999951	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H336 Asp. Tox. 1, H304
OCTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 39001-02-0 (Unlabeled)	0.0000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 33423-92-6 (Unlabeled)	0.0000014	Acute Tox. 2 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist) H330 Carc. 1A, H350
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 1746-01-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 40321-76-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 39227-28-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 57652-85-7 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 19408-74-3 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 35822-46-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
OCTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 3268-87-9	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 71998-72-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 58802-20-3 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-46-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-31-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 70648-26-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-44-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 60851-34-5 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 72918-21-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 67562-39-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 55673-89-7 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
OCTACHLORODIBENZOFURAN UNLABELED	(CAS No) 39001-02-0	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413

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1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 39227-61-7 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
2,3,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 89059-46-1 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 70648-26-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 69698-58-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 114423-99-3 (Unlabeled)	0.0000014	Acute Tox. 2 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist) H330 Carc. 1A, H350
1,2,3,4-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 24478-72-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 39227-28-6	0.00000056	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 57652-85-7	0.00000056	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 19408-74-3	0.00000056	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation:dust,mist) H332 Carc. 1A, H350
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 35822-46-9	0.00000056	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 70648-26-9	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-44-9	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 60851-34-5	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 72918-21-9	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN UNLABELED	(CAS No) 67562-39-4	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN UNLABELED	(CAS No) 55673-89-7	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 62470-53-5	0.00000028	Acute Tox. 2 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist H330 Carc. 1A, H350
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 33423-92-6	0.00000028	Acute Tox. 2 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist H330 Carc. 1A, H350
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 1746-01-6	0.00000028	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 62470-54-6	0.00000028	Acute Tox. 2 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 2 (Inhalation:dust,mist) H330 Carc. 1A, H350

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 40321-76-4	0.00000028	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 3268-87-9 (Unlabeled)	0.00000028	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
2,3,7,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 51207-31-9	0.00000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
1,3,6,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 71998-72-6	0.00000028	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,7,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 58802-20-3	0.00000028	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,8,9-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 70648-22-5 (EC No) (EC Index No)	0.00000028	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-41-6	0.0000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-31-4	0.0000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2, H319 Aquatic Chronic 4, H413
Name	Product identifier	%	GHS-US classification
N-NONANE UNLABELED	(CAS No) 111-84-2	99.999951	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation:vapour), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H336 Asp. Tox. 1, H304
OCTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 39001-02-0 (Unlabeled)	0.0000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 33423-92-6 (Unlabeled)	0.0000014	Acute Tox. 1 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 1 (Inhalation), H330 Carc. 1A, H350
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 1746-01-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 40321-76-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 39227-28-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 57652-85-7 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 19408-74-3 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 35822-46-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
OCTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 3268-87-9	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 71998-72-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335

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Name	Product identifier	%	GHS-US classification
1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 58802-20-3 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-46-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-31-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 70648-26-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 57117-44-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 60851-34-5 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 72918-21-9 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 67562-39-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 55673-89-7 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
OCTACHLORODIBENZOFURAN UNLABELED	(CAS No) 39001-02-0	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 39227-61-7 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
2,3,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 89059-46-1 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 70648-26-9 (Unlabeled)	0.0000014	Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 1, H410
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 69698-58-4 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 114423-99-3 (Unlabeled)	0.0000014	Acute Tox. 1 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 1 (Inhalation), H330 Carc. 1A, H350
1,2,3,4-TETRACHLORODIBENZOFURAN (13C12, 99%)	(CAS No) 24478-72-6 (Unlabeled)	0.0000014	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 39227-28-6	0.00000056	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 57652-85-7	0.00000056	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 19408-74-3	0.00000056	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 4 (Inhalation), H332 Carc. 1A, H350
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 35822-46-9	0.00000056	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 70648-26-9	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name	Product identifier	%	GHS-US classification
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-44-9	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 60851-34-5	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN UNLABELED	(CAS No) 72918-21-9	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN UNLABELED	(CAS No) 67562-39-4	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN UNLABELED	(CAS No) 55673-89-7	0.00000056	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 62470-53-5	0.00000028	Acute Tox. 1 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 1 (Inhalation), H330 Carc. 1A, H350
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 33423-92-6	0.00000028	Acute Tox. 1 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 1 (Inhalation), H330 Carc. 1A, H350
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 1746-01-6	0.00000028	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 62470-54-6	0.00000028	Acute Tox. 1 (Oral), H300 Acute Tox. 1 (Dermal), H310 Acute Tox. 1 (Inhalation), H330 Carc. 1A, H350
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN UNLABELED	(CAS No) 40321-76-4	0.00000028	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%)	(CAS No) 3268-87-9 (Unlabeled)	0.00000028	Acute Tox. 4 (Oral), H302 Asp. Tox. 1, H304 Aquatic Chronic 4, H413
2,3,7,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 51207-31-9	0.00000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
1,3,6,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 71998-72-6	0.00000028	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,7,8-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 58802-20-3	0.00000028	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,8,9-TETRACHLORODIBENZOFURAN UNLABELED	(CAS No) 70648-22-5	0.0000028	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Aquatic Chronic 4, H413
1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-41-6	0.00000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413
2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED	(CAS No) 57117-31-4	0.00000028	Acute Tox. 4 (Oral), H302 Eye Irrit. 2A, H319 Aquatic Chronic 4, H413

Full text of R- and H-statements: see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice. Evacuate danger area.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.

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according to Regulation (EC) No. 1907/2006 (REAC 26, 2012 / Rules and Regulations	H) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/injuries	: May cause drowsiness or dizziness.
Symptoms/injuries after inhalation	: Harmful if inhaled. May cause respiratory irritation.
Symptoms/injuries after skin contact	: Causes skin irritation. May be harmful in contact with skin.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways. Risk of lung oedema.
4.3. Indication of any immediate med	lical attention and special treatment needed
Treat symptomatically.	
SECTION 5: Fire-fighting measure	es
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Special hazards arising from the	substance or mixture
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Advice for firefighters	
Firefighting instructions	: Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing
	apparatus. Complete protective clothing.
SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Wear personal protective equipment. Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid breathing fume, gas, mist, spray, vapours. Avoid contact with skin and eyes.
6.1.2. For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Prevent entry to sewers and public waters. A	void release to the environment.
6.3. Methods and material for contai	nment and cleaning up
For containment	: Dike and contain spill. Dispose as hazardous waste. Comply with local regulations for disposal.
Methods for cleaning up	 Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters. This material and its container must be disposed of in a safe way, and as per local legislation.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	e
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, incl	uding any incompatibilities
Technical measures	: Store in a well-ventilated place. Keep container tightly closed. Keep dry. Ground/bond container

Storage conditions 7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection 8.1. **Control parameters** N-NONANE UNLABELED Italy - Portugal - USA ACGIH 200.00000000 ppm USA. ACGIH Threshold Limit ACGIH TWA (ppm) Values (TLV) Italy - Portugal - USA ACGIH Remark (ACGIH) CNS impair

: Store at room temperature away from light and moisture.

and receiving equipment.

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N-NONANE UNLABELED		
USA NIOSH	NIOSH REL (TWA) (mg/m ³)	1050 mg/m ³ USA. NIOSH Recommended Exposure Limits
USA NIOSH	NIOSH REL (TWA) (ppm)	200 ppm USA. NIOSH Recommended Exposure Limits
USA NIOSH	Remark (NIOSH)	Central Nervous System impairment
USA OSHA	OSHA PEL (TWA) (mg/m³)	1050 mg/m ³ USA. OSHA - Table Z-1 Limits for Air Contaminants - 1910.1000
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm USA. OSHA - Table Z-1 Limits for Air Contaminants - 1910.1000
USA OSHA	OSHA PEL (Ceiling) (mg/m ³)	1050 California permissible exposure limits for chemical contaminants.
USA OSHA	OSHA PEL (Ceiling) (ppm)	200 ppm California permissible exposure limits for chemical contaminants.

8.2. **Exposure controls**

Appropriate engineering controls

Personal protective equipment

- : Ensure good ventilation of the work station.
- : Protective clothing. Protective goggles. Gloves. Self-contained breathing apparatus.



Materials for protective clothing	: Wear suitable protective clothing and gloves.
Hand protection	: protective gloves.
Eye protection	: Chemical goggles or face shield. Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing, gloves and eye/face protection.
Respiratory protection	: Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. Approved respirator.
Environmental exposure controls	: Avoid release to the environment.

22/08/2017	EN (English)	12/36
/iscosity, kinematic	: 1.008 mm²/s at 20 °C (68 °F)	
∟og Kow	: No data available	
_og Pow	: 5.65	
Solubility	: Water: 0.0002 % at 25 °C (77 °F) - slightly soluble	
Density	: 0.718 g/ml at 25 °C (77 °F)	
Relative density	: No data available	
Relative vapour density at 20 °C	: No data available	
/apour pressure	: 5.69 hPa (4.27 mmHg) at 25 °C (77 °F)	
Flammability (solid, gas)	: Not applicable	
Decomposition temperature	: No data available	
Auto-ignition temperature	: 205 °C (401 °F)	
Flash point	: 31 °C (87.8 °F) - closed cup	
Boiling point	: 151 °C (304 °F) - lit	
Freezing point	: -53 °C (- 63 °F) - lit	
Melting point	: Not applicable	
Relative evaporation rate (butylacetate=1)	: No data available	
ъН	: No data available	
Ddour threshold	: No data available	
Ddour	: No data available	
Colour	: Colourless.	
Molecular mass	: 128.3 g/mol	
Appearance	: Liguid.	
Physical state	: Liquid	
0.1. Information on basic physical at The properties listed below are for the solvent, the main col		

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Viscosity, dynamic	No data available	
Explosive properties	No data available	
Oxidising properties	No data available	
Explosive limits	: 0.87 - 2.9 % (V)	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
The product is non-reactive under normal condition	ns of use, storage and transport.	
10.2. Chemical stability		
See storage and expiration date on CoA.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known under normal conc	litions of use.	
10.4. Conditions to avoid		
None under recommended storage and handling c	anditions (can partian 7)	
10.5. Incompatible materials		
Strong oxidizing agents.		
10.6. Hazardous decomposition products		
Carbon oxides (CO, CO2).		
SECTION 11: Toxicological information	n	
11.1. Information on toxicological effects		
Acute toxicity	Inhalation:dust,mist: Harmful if inhaled.	
MODIFIED JIS DIOXIN & FURAN CALIBRATIO	N SOLUTION CS3H (UNLABELED/13C12, 99%)	
ATE CLP (dust,mist)	1.500 mg/l/4h	
N-NONANE UNLABELED		
LC50 inhalation rat (mg/l)	23760 mg/m ³ male - 4 h	
ATE CLP (gases)	3200.000 ppmv/4h	
ATE CLP (vapours)	11.000 mg/l/4h	
ATE CLP (dust,mist)	23.760 mg/l/4h	
Skin corrosion/irritation, Dermal, rat	Result: Skin Irritation (Draize Test)	
Additional information	: S. Typhimurium Result: negative	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (1	3C12, 99%) (1746-01-6 (Unlabeled))	
ATE CLP (oral)	500.000 mg/kg bodyweight	
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (1	3C12, 99%) (33423-92-6 (Unlabeled))	
ATE CLP (oral)	5.000 mg/kg bodyweight	
ATE CLP (dermal)	5.000 mg/kg bodyweight	
ATE CLP (dust,mist)	0.050 mg/l/4h	
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN		
ATE CLP (oral)	500.000 mg/kg bodyweight	
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN		
ATE CLP (oral)	500.000 mg/kg bodyweight	
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN		
ATE CLP (oral)	500.000 mg/kg bodyweight	
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN		
ATE CLP (oral)	500.000 mg/kg bodyweight	
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (57652-85-7)		
ATE CLP (oral)	500.000 mg/kg bodyweight	
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (19408-74-3 (Unlabeled))		
ATE CLP (oral)	500.000 mg/kg bodyweight	
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN	UNLABELED (19408-74-3)	
ATE CLP (oral)	500.000 mg/kg bodyweight	

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN	
ATE CLP (dermal)	1100.000 mg/kg bodyweight
ATE CLP (dust,mist)	1.500 mg/l/4h
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIO	
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIO	
ATE CLP (oral)	500.000 mg/kg bodyweight
OCTACHLORODIBENZO-P-DIOXIN (13C12, 99	
ATE CLP (oral)	500.000 mg/kg bodyweight
OCTACHLORODIBENZO-P-DIOXIN UNLABEL	ED (3268-87-9)
ATE CLP (oral)	500.000 mg/kg bodyweight
1,3,6,8-TETRACHLORODIBENZOFURAN (130	C12, 99%) (71998-72-6 (Unlabeled))
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,7,8-TETRACHLORODIBENZOFURAN (130	C12, 99%) (58802-20-3 (Unlabeled))
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13	C12, 99%) (57117-46-6 (Unlabeled))
ATE CLP (oral)	500.000 mg/kg bodyweight
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13	C12, 99%) (57117-31-4 (Unlabeled))
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (13	
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN UN	VI ABELED (70648-26-9)
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (13	
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN UN	
ATE CLP (oral)	500.000 mg/kg bodyweight
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (13	
ATE CLP (oral)	500.000 mg/kg bodyweight
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN UN	
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (13	
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN UN ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN ATE CLP (oral)	(13C12, 99%) (67562-39-4 (Unlabeled)) 500.000 mg/kg bodyweight
ATE CLP (oral)	500.000 mg/kg bodyweight
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	
ATE CLP (oral)	500.000 mg/kg bodyweight
OCTACHLORODIBENZOFURAN (13C12, 99%)	(39001-02-0 (Unlabeled))
ATE CLP (oral)	500.000 mg/kg bodyweight
ATE CLP (oral) OCTACHLORODIBENZOFURAN UNLABELED	(39001-02-0)
ATE CLP (oral)	
ATE CLP (oral) OCTACHLORODIBENZOFURAN UNLABELED ATE CLP (oral) 1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN	(39001-02-0) 500.000 mg/kg bodyweight (13C12, 99%) (39227-61-7 (Unlabeled))
ATE CLP (oral) OCTACHLORODIBENZOFURAN UNLABELED ATE CLP (oral) 1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN ATE CLP (oral)	(39001-02-0) 500.000 mg/kg bodyweight (13C12, 99%) (39227-61-7 (Unlabeled)) 500.000 mg/kg bodyweight
ATE CLP (oral) OCTACHLORODIBENZOFURAN UNLABELED ATE CLP (oral) 1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN	(39001-02-0) 500.000 mg/kg bodyweight (13C12, 99%) (39227-61-7 (Unlabeled)) 500.000 mg/kg bodyweight

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1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (1	
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (1	3C12, 99%) (114423-99-3 (Unlabeled))
ATE CLP (oral)	5.000 mg/kg bodyweight
ATE CLP (dermal)	5.000 mg/kg bodyweight
ATE CLP (dust,mist)	0.050 mg/l/4h
1,2,3,4-TETRACHLORODIBENZOFURAN (13C	
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN	
ATE CLP (oral)	500.000 mg/kg bodyweight
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN U	NLABELED (1746-01-6)
ATE CLP (oral)	500.000 mg/kg bodyweight
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN U	NLABELED (33423-92-6)
ATE CLP (oral)	5.000 mg/kg bodyweight
ATE CLP (dermal)	5.000 mg/kg bodyweight
ATE CLP (dust,mist)	0.050 mg/l/4h
1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN U	
ATE CLP (oral)	5.000 mg/kg bodyweight
ATE CLP (dermal)	5.000 mg/kg bodyweight
ATE CLP (dust,mist)	0.050 mg/l/4h
1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN U	
ATE CLP (oral)	5.000 mg/kg bodyweight
ATE CLP (dermal)	5.000 mg/kg bodyweight
ATE CLP (dust,mist)	0.050 mg/l/4h
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN	
ATE CLP (oral)	500.000 mg/kg bodyweight
2,3,7,8-TETRACHLORODIBENZOFURAN UNL	ABELED (51207-31-9)
ATE CLP (oral)	500.000 mg/kg bodyweight
1,3,6,8-TETRACHLORODIBENZOFURAN UNL	ABELED (71998-72-6)
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,7,8-TETRACHLORODIBENZOFURAN UNL	ABELED (58802-20-3)
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,8,9-TETRACHLORODIBENZOFURAN UNL	ABELED (70648-22-5)
ATE CLP (oral)	500.000 mg/kg bodyweight
1,2,3,7,8-PENTACHLORODIBENZOFURAN UN	ILABELED (57117-41-6)
ATE CLP (oral)	500.000 mg/kg bodyweight
2,3,4,7,8-PENTACHLORODIBENZOFURAN UN	ILABELED (57117-31-4)
ATE CLP (oral)	500.000 mg/kg bodyweight
Skin corrosion/irritation	: Causes skin irritation.
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: May cause drowsiness or dizziness.
5 1	-
STOT-repeated exposure	: Not classified
N-NONANE UNLABELED	
NOAEL (oral, rat, 90 days)	100 mg/kg bodyweight/day female (OECD Test Guildeline 408)
Aspiration hazard	: May be fatal if swallowed and enters airways.
Potential adverse human health effects and symptoms	: This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.
Symptoms/injuries after inhalation	: Harmful if inhaled. May cause respiratory irritation.
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Symptoms/injuries after skin contact	: Causes skin irritation. May be harmful in contact with skin.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: May be fatal if swallowed and enters airways. Risk of lung oedema.

SECTION 12: Ecological information	
12.1. Toxicity	
N-NONANE UNLABELED	
EC50 Daphnia 1	0.2 mg/l static test EC50 - Daphnia magna (Water flea) - 48 h
12.2. Persistence and degradability	
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13	
Persistence and degradability	Not available.
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13	
Persistence and degradability	Not available.
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (1	
Persistence and degradability	Not available.
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (1	
Persistence and degradability	Not available.
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (1	
Persistence and degradability	Not available.
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (1	
Persistence and degradability	Not available.
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	
Persistence and degradability	Not available.
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	
Persistence and degradability	Not available.
OCTACHLORODIBENZOFURAN (13C12, 99%)	
Persistence and degradability	Not available.
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (1	
Persistence and degradability	Not available.
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN	
Persistence and degradability	Not available.
12.3. Bioaccumulative potential	
	N SOLUTION CS3H (UNLABELED/13C12, 99%)
Log Pow	5.65
N-NONANE UNLABELED	
Log Pow	5.65
Bioaccumulative potential	Indication of bioaccumulation.
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13	
Bioaccumulative potential	Not available.
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13	
Bioaccumulative potential	Not available.
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (1	
Bioaccumulative potential	Not available.
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (1	
Bioaccumulative potential	Not available.
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (1	
Bioaccumulative potential	Not available.
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (1	
Bioaccumulative potential	Not available.

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1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (13C12, 99%) (67562-39-4 (Unlabeled))
Bioaccumulative potential Not available.
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%) (55673-89-7 (Unlabeled))
Bioaccumulative potential Not available.
OCTACHLORODIBENZOFURAN (13C12, 99%) (39001-02-0 (Unlabeled))
Bioaccumulative potential Not available.
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (13C12, 99%) (70648-26-9 (Unlabeled))
Bioaccumulative potential Not available.
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%) (69698-58-4 (Unlabeled))
Bioaccumulative potential Not available.
12.4. Mobility in soil
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled))
Ecology - soil Not available.
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-31-4 (Unlabeled))
Ecology - soil Not available.
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%) (70648-26-9 (Unlabeled))
Ecology - soil Not available.
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%) (57117-44-9 (Unlabeled))
Ecology - soil Not available.
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%) (60851-34-5 (Unlabeled))
Ecology - soil Not available.
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (13C12, 99%) (72918-21-9 (Unlabeled))
Ecology - soil Not available.
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (13C12, 99%) (67562-39-4 (Unlabeled))
Ecology - soil Not available.
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%) (55673-89-7 (Unlabeled))
Ecology - soil Not available.
OCTACHLORODIBENZOFURAN (13C12, 99%) (39001-02-0 (Unlabeled))
Ecology - soil Not available.
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (13C12, 99%) (70648-26-9 (Unlabeled))
Ecology - soil Not available.
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%) (69698-58-4 (Unlabeled))
Ecology - soil Not available.
12.5. Results of PBT and vPvB assessment
No additional information available
12.6. Other adverse effects
Other adverse effects : Very toxic to aquatic life with long lasting effects. Avoid release to the environment. Disposal must be done according to official regulations.

SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
Regional legislation (waste)	: Waste materials should be disposed of under conditions which meet Federal, State, and Local environmental control regulations.	
Product/Packaging disposal recommendations:	: Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.	
Ecology - waste materials	: Dispose of as unused product.	
SECTION 14: Transport information		

	si i i i i i i i i i i i i i i i i i i		
In accordance with ADR / RID / IMDG / IATA / ADN			
14.1.	UN number		
UN-No.(E	DOT)	: 1920	
DOT NA	no.	UN1920	

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14.2. UN proper shipping name			
1110	· Nonanos		
Proper Shipping Name (DOT)	: Nonanes : 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120		
Class (DOT) Hazard labels (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120		
Packing group (DOT)	: III - Minor Danger		
DOT Special Provisions (49 CFR 172.102)	 B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable. IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HD2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672). T2 - 1.5 178.274(d)(2) Normal		
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150		
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203		
DOT Packaging Bulk (49 CFR 173.xxx)	: 242		
14.3. Additional information			
Emergency Response Guide (ERG) Number	: 128		
Other information	: No supplementary information available.		
Overland transport			
Hazard identification number (Kemler No.)	: 30		
Orange plates			
	30 1920		
Tunnel restriction code (ADR)	: D/E		
Limited quantities (ADR)	51		
EAC code	: 3Y		
Excepted quantities (ADR)	: E1		
Transport by sea			
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.		
MFAG-No	: 128		
Air transport			
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L		
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L		
DOT Quantity Limitations Cargo aircraft only (49	: 220 L : Flammable liquids		

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

14.4. Environmental hazards

Dangerous for the environment



Other information

: No supplementary information available.

14.5. Special precautions for user

14.6. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information					
15.1. US Federal regulations					
MODIFIED JIS DIOXIN & FURAN CALIBRATION SOLUTION CS3H (UNLABELED/13C12, 99%)					
Listed on the United States TSCA (Toxic Substan					
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 311/312 Hazard Classes	Fire hazard Immediate (acute) health hazard				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
N-NONANE UNLABELED					
Listed on the United States TSCA (Toxic Substan	ces Control Act) inventory				
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 311/312 Hazard Classes	Fire hazard Immediate (acute) health hazard				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (13	3C12, 99%) (1746-01-6 (Unlabeled))				
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (13	3C12, 99%) (33423-92-6 (Unlabeled))				
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (40321-76-4 (Unlabeled))				
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN	(13C12, 99%) (39227-28-6 (Unlabeled))				
Not listed on the United States TSCA (Toxic Substances Control Act) inventory					
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (39227-28-6)					
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting					
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (57652-85-7 (Unlabeled))					
Not line on the United States TSCA (Taxis Substances Control Act) involters					

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1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN					
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting Not subject to reporting requirements of the United States SARA Section 313.					
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN	UNLABELED (57652-85-7)				
Not listed on the United States TSCA (Toxic Sub					
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN	(13C12, 99%) (19408-74-3 (Unlabeled))				
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN	UNLABELED (19408-74-3)				
Not listed on the United States TSCA (Toxic Sub	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOX	(IN (13C12, 99%) (35822-46-9 (Unlabeled))				
Not listed on the United States TSCA (Toxic Subs					
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOX	(IN UNLABELED (35822-46-9)				
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
OCTACHLORODIBENZO-P-DIOXIN (13C12, 99	%) (3268-87-9 (Unlabeled))				
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting Not subject to reporting requirements of the United States SARA Section 313.					
OCTACHLORODIBENZO-P-DIOXIN UNLABELI	ED (3268-87-9)				
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
1,3,6,8-TETRACHLORODIBENZOFURAN (13C	12, 99%) (71998-72-6 (Unlabeled))				
Not listed on the United States TSCA (Toxic Sub	stances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporing requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporing requirements of the United States SARA Section 313.				
1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled))					
Not listed on the United States TSCA (Toxic Substances Control Act) inventory					
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporing requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporing requirements of the United States SARA Section 313.				
1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled))					
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13	C12, 99%) (57117-31-4 (Unlabeled))				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.				
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.				

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (1	3C12, 99%) (70648-26-9 (Unlabeled))			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN UNLABELED (70648-26-9)				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (1	3C12, 99%) (57117-44-9 (Unlabeled))			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN UN	NLABELED (57117-44-9)			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (1	3C12, 99%) (60851-34-5 (Unlabeled))			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN U				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (1				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN U				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN	· · · · · ·			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN	UNLABELED (55673-89-7)			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
OCTACHLORODIBENZOFURAN (13C12, 99%)	(39001-02-0 (Unlabeled))			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
OCTACHLORODIBENZOFURAN UNLABELED				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN				
Not listed on the United States TSCA (Toxic Sub	, .			
22/08/2017	EN (English)	21/36		

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
2,3,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (89059-46-1 (Unlabeled))				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting Not subject to reporting requirements of the United States SARA Section 313.				
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (13	C12, 99%) (70648-26-9 (Unlabeled))			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (13	3C12, 99%) (114423-99-3 (Unlabeled))			
Not listed on the United States TSCA (Toxic Sub	stances Control Act) inventory			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,4-TETRACHLORODIBENZOFURAN (13C	2, 99%) (24478-72-6 (Unlabeled))			
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporing requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporing requirements of the United States SARA Section 313.			
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN	(13C12, 99%) (69698-58-4 (Unlabeled))			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN UN	ILABELED (1746-01-6)			
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN UN	ILABELED (33423-92-6)			
Not listed on the United States TSCA (Toxic Sub				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN UN	ILABELED (62470-53-5)			
Not listed on the United States TSCA (Toxic Sub				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN UN	ILABELED (62470-54-6)			
Not listed on the United States TSCA (Toxic Sub	, , ,			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN UNLABELED (40321-76-4)				
Not listed on the United States TSCA (Toxic Substances Control Act) inventory				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
2,3,7,8-TETRACHLORODIBENZOFURAN UNLABELED (51207-31-9)				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.			
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.			
1,3,6,8-TETRACHLORODIBENZOFURAN UNLA	ABELED (71998-72-6)			
Not listed on the United States TSCA (Toxic Substances Control Act) inventory				

(UNLABELED/13C12, 99%) EDF-5327-CS3H

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

1,3,6,8-TETRACHLORODIBENZOFURAN UNLABELED (71998-72-6)			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporing requirements of the United States SARA Section 302.		
SARA Section 313 - Emission Reporting	Not subject to reporing requirements of the United States SARA Section 313.		
1,2,7,8-TETRACHLORODIBENZOFURAN UNLABELED (58802-20-3)			
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory		
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.		
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.		
1,2,8,9-TETRACHLORODIBENZOFURAN UNLA	ABELED (70648-22-5)		
Not listed on the United States TSCA (Toxic Subs	stances Control Act) inventory		
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.		
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.		
1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-41-6)			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.		
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.		
2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-31-4)			
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.		
SARA Section 313 - Emission Reporting	Not subject to reporting requirements of the United States SARA Section 313.		

15.2. International regulations

CANADA

MODIFIED JIS DIOXIN & FURAN CALIBRATION SOLUTION CS3H (UNLABELED/13C12, 99%)
Listed on the Canadian DSL (Domestic Substances List)
N-NONANE UNLABELED
Listed on the Canadian DSL (Domestic Substances List)
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (33423-92-6 (Unlabeled))
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (40321-76-4 (Unlabeled))
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (39227-28-6 (Unlabeled))
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (39227-28-6)
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (57652-85-7 (Unlabeled))
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (57652-85-7)
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (19408-74-3 (Unlabeled))
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (19408-74-3)
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (35822-46-9 (Unlabeled))
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN UNLABELED (35822-46-9)
OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (3268-87-9 (Unlabeled))
OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9)
1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled))
1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled))
1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (39227-61-7 (Unlabeled))
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (114423-99-3 (Unlabeled))
1,2,3,4-TETRACHLORODIBENZOFURAN (13C12, 99%) (24478-72-6 (Unlabeled))
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (1746-01-6)
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (33423-92-6)
1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (62470-53-5)
1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (62470-54-6)

(UNLABELED/13C12, 99%) EDF-5327-CS3H

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN UNLABELED (40321-76-4)	
1,3,6,8-TETRACHLORODIBENZOFURAN UNLABELED (71998-72-6)	
1,2,7,8-TETRACHLORODIBENZOFURAN UNLABELED (58802-20-3)	
1,2,8,9-TETRACHLORODIBENZOFURAN UNLABELED (70648-22-5)	

15.2.1. National regulations

N-NONANE UNLABELED
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (1746-01-6 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (33423-92-6 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (40321-76-4 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (39227-28-6 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,4,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (39227-28-6)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (57652-85-7 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (57652-85-7)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN (13C12, 99%) (19408-74-3 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN UNLABELED (19408-74-3)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (35822-46-9 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN UNLABELED (35822-46-9)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (3268-87-9 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (39227-61-7 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (114423-99-3 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,3,4-TETRACHLORODIBENZOFURAN (13C12, 99%) (24478-72-6 (Unlabeled))
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (1746-01-6)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (33423-92-6)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,3,7,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (62470-53-5)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)
1,2,8,9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (62470-54-6)
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

1,2,3,7,8-PENTACHLORODIBENZO-P-DIOXIN UNLABELED (40321-76-4)		
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)		
1,3,6,8-TETRACHLORODIBENZOFURAN UNLABELED (71998-72-6)		
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)		
1,2,7,8-TETRACHLORODIBENZOFURAN UNLABELED (58802-20-3)		
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)		
1,2,8,9-TETRACHLORODIBENZOFURAN UNLABELED (70648-22-5)		
Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)		

15.3. US State regulations

MODIFIED JIS DIOXIN & FURAN CALIBRATION SOLUTION CS3H (UNLABELED/13C12, 99%)()			
U.S California - Proposition 65 - Carcinogens List	No		
U.S California - Proposition 65 - Developmental Toxicity	No		
U.S California - Proposition 65 - Reproductive Toxicity - Female	No		
U.S California - Proposition 65 - Reproductive Toxicity - Male	No		
State or local regulations	U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances		

N-NONANE UNLAB	ELED			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
No	No	No	No	
2,3,7,8-TETRACHLOR	DDIBENZO-P-DIOXIN (13C12, 99	9%) (1746-01-6 (Unlabeled))		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	Yes	Yes	Yes	
1,3,6,8-TETRACHLOR	DDIBENZO-P-DIOXIN (13C12, 9	9%) (33423-92-6 (Unlabeled))		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,7,8-PENTACHLO	RODIBENZO-P-DIOXIN (13C12,	99%) (40321-76-4 (Unlabeled		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,4,7,8-HEXACHLO	RODIBENZO-P-DIOXIN (13C12,	99%) (39227-28-6 (Unlabeled	±))	·
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,4,7,8-HEXACHLO	RODIBENZO-P-DIOXIN UNLAB	ELED (39227-28-6)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
22/08/2017		English)		25/36

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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Yes	RODIBENZO-P-DIOXIN UNLAB	No	No	
	-			
	RODIBENZO-P-DIOXIN (13C12,			
J.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1.2.3.6.7.8-HEXACHLO	RODIBENZO-P-DIOXIN UNLAB	ELED (57652-85-7)		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRĽ)
Yes	No	No	No	
1,2,3,7,8,9-HEXACHLO	RODIBENZO-P-DIOXIN (13C12,	99%) (19408-74-3 (Unlabeled	d))	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
	RODIBENZO-P-DIOXIN UNLAB	ELED (19408-74-3)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,4,6,7,8-HEPTACH	LORODIBENZO-P-DIOXIN (130	:12, 99%) (35822-46-9 (Unlabe	eled))	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1 2 3 4 6 7 8-HEPTACH	LORODIBENZO-P-DIOXIN UNL	ABELED (35822-46-9)		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
OCTACHLORODIBENZ	2O-P-DIOXIN (13C12, 99%) (326	8-87-9 (Unlabeled))		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
OCTACHLORODIBENZ	O-P-DIOXIN UNLABELED (326	8-87-9)		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRĽ)
Yes	No	No	No	
1,3,6,8-TETRACHLORO	DDIBENZOFURAN (13C12, 99%	b) (71998-72-6 (Unlabeled))		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	

(UNLABELED/13C12, 99%) EDF-5327-CS3H

U.S California -	DDIBENZOFURAN (13C12, 99% U.S California -	U.S California -	U.S California -	No oignificant site laws
J.S California - Proposition 65 - Carcinogens List	0.5 California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	0.5 California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1.2.3.7.8-PENTACHLO	RODIBENZOFURAN (13C12, 99	%) (57117-46-6 (Unlabeled))		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRĽ)
Yes	No	No	No	
2,3,4,7,8-PENTACHLO	RODIBENZOFURAN (13C12, 99	%) (57117-31-4 (Unlabeled))		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
1,2,3,4,7,8-HEXACHLO	RODIBENZOFURAN (13C12, 99)%) (70648-26-9 (Unlabeled))		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
1,2,3,4,7,8-HEXACHLO	RODIBENZOFURAN UNLABEL	ED (70648-26-9)		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
1,2,3,6,7,8-HEXACHLO	RODIBENZOFURAN (13C12, 99	%) (57117-44-9 (Unlabeled))		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
I,2,3,6,7,8-HEXACHLO	RODIBENZOFURAN UNLABEL	ED (57117-44-9)	·	·
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
2,3,4,6,7,8-HEXACHLO	RODIBENZOFURAN (13C12, 99	%) (60851-34-5 (Unlabeled))		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
2,3,4,6,7,8-HEXACHLO	RODIBENZOFURAN UNLABEL	ED (60851-34-5)		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
1,2,3,7,8,9-HEXACHLO	RODIBENZOFURAN (13C12, 99	%) (72918-21-9 (Unlabeled))		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity -	Proposition 65 - Reproductive Toxicity -	(NSRĽ)

(UNLABELED/13C12, 99%) EDF-5327-CS3H

1,2,3,7,8,9-HEXACHLO	RODIBENZOFURAN (13C12, 99			
		Female	Male	
ſes	No	No	No	
		ED (72018-21-0)		
J.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
1,2,3,4,6,7,8-HEPTACH	LORODIBENZOFURAN (13C12	, 99%) (67562-39-4 (Unlabele	d))	
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
1,2,3,4,6,7,8-HEPTACH	LORODIBENZOFURAN UNLAB	ELED (67562-39-4)		
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRĽ)
Yes	No	No	No	
1,2,3,4,7,8,9-HEPTACH	LORODIBENZOFURAN (13C12	, 99%) (55673-89-7 (Unlabele	d))	
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRĽ)
Yes	No	No	No	
1,2,3,4,7,8,9-HEPTACH	LORODIBENZOFURAN UNLAB	ELED (55673-89-7)		·
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRĽ)
Yes	No	No	No	
OCTACHLORODIBENZ	ZOFURAN (13C12, 99%) (39001·	02-0 (Unlabeled))		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
OCTACHLORODIBENZ U.S California -	COFURAN UNLABELED (39001) U.S California -	02-0) U.S California -	U.S California -	No significant risk level
0.5 California - Proposition 65 - Carcinogens List	D.S California - Proposition 65 - Developmental Toxicity	D.S California - Proposition 65 - Reproductive Toxicity - Female	0.5 Canornia - Proposition 65 - Reproductive Toxicity - Male	(NSRL)
Yes	No	No	No	
1,2,3,4,7-PENTACHLO	RODIBENZO-P-DIOXIN (13C12,	99%) (39227-61-7 (Unlabeled	())	
U.S California -	U.S California -	U.S California -	U.S California -	No significant risk level
Proposition 65 - Carcinogens List	Proposition 65 - Developmental Toxicity	Proposition 65 - Reproductive Toxicity - Female	Proposition 65 - Reproductive Toxicity - Male	(NSRĽ)
Yes	No	No	No	
2,3,7,8-TETRACHLORO	DDIBENZOFURAN (13C12, 99%) (89059-46-1 (Unlabeled))		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity -	U.S California - Proposition 65 - Reproductive Toxicity -	No significant risk level (NSRL)

(UNLABELED/13C12, 99%) EDF-5327-CS3H

Safety Data Sheet

2,3,7,8-TETRACHLORO	DDIBENZOFURAN (13C12, 99%)) (89059-46-1 (Unlabeled))		
Yes	No	No	No	
1,2,3,4,6,9-HEXACHLO	RODIBENZOFURAN (13C12, 99	%) (70648-26-9 (Unlabeled))		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,4-TETRACHLORO	DDIBENZO-P-DIOXIN (13C12, 99	9%) (114423-99-3 (Unlabeled))		•
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,4-TETRACHLORO	DDIBENZOFURAN (13C12, 99%)) (24478-72-6 (Unlabeled))	•	•
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,4,6,8,9-HEPTACH	LORODIBENZOFURAN (13C12	, 99%) (69698-58-4 (Unlabeled	())	
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
2,3,7,8-TETRACHLORO	DDIBENZO-P-DIOXIN UNLABEL			
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	Yes	Yes	Yes	
1,3,6,8-TETRACHLORC	DDIBENZO-P-DIOXIN UNLABEL	ED (33423-92-6)	·	·
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,3,7,9-TETRACHLORO	DDIBENZO-P-DIOXIN UNLABEL	.ED (62470-53-5)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,8,9-TETRACHLORO	DDIBENZO-P-DIOXIN UNLABEL	ED (62470-54-6)		
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
1,2,3,7,8-PENTACHLO	RODIBENZO-P-DIOXIN UNLABI	ELED (40321-76-4)		•
U.S California - Proposition 65 - Carcinogens List	U.S California - Proposition 65 - Developmental Toxicity	U.S California - Proposition 65 - Reproductive Toxicity - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	No significant risk level (NSRL)
Yes	No	No	No	
			1	

(UNLABELED/13C12, 99%) EDF-5327-CS3H

2.3.7.3-TETRACHLORODISENZOFURAN UNLABELED (\$1207-31-9) US California - V.S California - No No Institution 65 - Carcinogens List Developmental Toxicity Reproductive Toxicity - Reproductive Toxicity - Reproductive Toxicity - Yes No No No No No INS - California - 13.6.9-TETRACHLORODISENZOFURAN UNLABELED (71998-72-6) US California - No significant risk No significant risk Toposition 65 - Proposition 65 - Proposition 65 - Proposition 65 - Reproductive Toxicity - Female US California - Proposition 65 - Proposition 65 - Reproductive Toxicity - Yes No No No No No U.S California - U.S California - Proposition 65 - Proposition 65 - Reproductive Toxicity - Frequention 65 - Proposition 65 - No significant risk Typestion 65 - Proposition 65 - No significant	
Proposition 65 - Carcinogens ListProposition 65 - Reproductive Toxicity - FemaleProposition 65 - Reproductive Toxicity - Male(NSRL)YesNoNoNoNo13.6.6-TETRACHLORODISENZOFURAN UNLABELED (7199-72-6)U.S California - Proposition 65 - Reproductive Toxicity - Proposition 65 - Reproductive Toxicity - MaleU.S California - Proposition 65 - Reproductive Toxicity - MaleNo significant risk (NSRL)YesNoNoNoNo13.7,76-TETRACHLORODISENZOFURAN UNLABELED (5808-20-3)U.S California - Proposition 65 - Reproductive Toxicity - FemaleU.S California - Proposition 65 - Reproductive Toxicity - MaleNo significant risk (NSRL)YesNoNoNoNoNo14.7,76-TETRACHLORODISENZOFURAN UNLABELED (70648-22-5)U.S California - Proposition 65 - Reproductive Toxicity - MaleNo significant risk (NSRL)YesNoNoNoNoNo14.3,5-TETRACHLORODISENZOFURAN UNLABELED (70648-22-5)U.S California - Proposition 65 - Reproductive Toxicity - Reproductive Toxic	<u> </u>
13.6.8-TETRACHLORODIBENZOFURAN UNLABELED (71998-72-6) No No significant risk (NSRL) U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Reproductive Toxicity - Female No No No Yes No No No No No No 12.7.8-TETRACHLORODIBENZOFURAN UNLABELED (58802-20-3) U.S California - Proposition 65 - Reproductive Toxicity - Female No No No 12.7.8-TETRACHLORODIBENZOFURAN UNLABELED (58802-20-3) U.S California - Proposition 65 - Reproductive Toxicity - Female No significant risk (NSRL) No significant risk (NSRL) Yes No No No No No No Yes No No No No No No Yes No No No No No No No 12.8,9-TETRACHLORODIBENZOFURAN UNLABELED (70648-22-5) U.S California - Proposition 65 - Reproductive Toxicity - Female No No No No significant risk (NSRL) Yes No No No No No No No No No No significant risk (NSRL) No significant risk (NSRL) No significant risk (NSRL) </td <td>level</td>	level
U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity Female U.S California - Proposition 65 - Reproductive Toxicity - Male No No Yes No No No No 12,7,8-TETRACHLORODIBENZOFURAN UNLABELED (58902-20-3) U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female No No Yes No No No No No Yes No No No No No No Yes No No No No No No No Yes No No No No No No No No No No <td></td>	
U.S California - Proposition 65 - U.S California - Proposition 65 - Reproductive Toxicity - No No <td></td>	
Proposition 65 - Carcinogens List Proposition 85 - Developmental Toxicity Proposition 65 - Reproductive Toxicity - Male Proposition 65 - Reproductive Toxicity - Male (NSRL) Yes No No No No 12.7.67 U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Developmental Toxicity No No 12.8.9 No No No No No Yes No No No No No significant risk (NSRL) Yes No No No No No U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Developmental Toxicity No significant risk (NSRL) Yes No No No No No U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Developmental Toxicity No significant risk (NSRL) No significant risk (NSRL) Yes No No No No No No Yes No No No No No significant risk	level
12,7,8-TETRACHLORODIFENZOFURAN UNLABELED (58802-20-3) U.S California - Proposition 65 - Developmental Toxicity V.S California - Proposition 65	
U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female U.S California - Proposition 65 - Reproductive Toxicity - Hale No No Yes No No No No U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female No No Yes No No No No Yes No No No No Yes No No No No No Yes No No No No No Yes No No No No No No Yes No No No No No No No Yes No	
Proposition 65 - Carcinogens List Proposition 65 - Developmental Toxicity Proposition 65 - Reproductive Toxicity - Female Proposition 65 - Reproductive Toxicity - Male (NSRL) Yes No No No No 12,8,9-TETRACHLORODIBENZOFURAN UNLABELED (70648-22-5) U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Developmental Toxicity No No No significant risk Proposition 65 - Reproductive Toxicity - Hermale No significant risk Proposition 65 - Reproductive Toxicity - Male No significant risk Proposition 65 - Reproductive Toxicity - Male No significant risk (NSRL) Ves No No No No No 12,3,7,9-PENTACHLORODIBENZOFURAN UNLABELED (57117-41-6) U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female No significant risk (NSRL) Yes No No No No No Yes No No No No No significant risk (NSRL) Yes No No No No No No significant risk (NSRL) Yes No No No No No No significant risk (NSRL) Yes No <td< td=""><td></td></td<>	
12,8,9-TETRACHLORODIBENZOFURAN UNLABELED (70648-22-5) U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity Permale Yes No U.S California - Proposition 65 - Developmental Toxicity Premale Ves No Ves U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Carcinogens List Ves Ves No	level
U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Male No significant risk (NSRL) Yes No No No No 1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-41-6) U.S California - Proposition 65 - Reproductive Toxicity - Female U.S California - Proposition 65 - Reproductive Toxicity - Male No significant risk (NSRL) 1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-41-6) U.S California - Proposition 65 - Reproductive Toxicity - Female U.S California - Proposition 65 - Reproductive Toxicity - Male No significant risk (NSRL) Yes No No No No No significant risk (NSRL) Yes No No No No No significant risk (NSRL) U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female U.S California - Proposition 65 - Reproductive Toxicity - Male No significant risk (NSRL) Yes No No No No No No Yes No No No No No No No <td></td>	
Proposition 65 - Carcinogens List Proposition 65 - Developmental Toxicity Proposition 65 - Reproductive Toxicity - Female Proposition 65 - Reproductive Toxicity - Male (NSRL) Yes No No No No 1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-41-6) U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female No No Yes No No No No No U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female U.S California - Proposition 65 - Reproductive Toxicity - Male No significant risk (NSRL) Yes No No No No No N-NONANE UNLABELED US California - Proposition 65 - Reproductive Toxicity - Female No No No Ves No No No No No No Ves <td></td>	
1,2,3,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-41-6) U.S California - Proposition 65 - Carcinogens List Ves No Ves U.S California - Proposition 65 - Developmental Toxicity Female Ves No Ves U.S California - Proposition 65 - Developmental Toxicity Female Ves No U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity Reproductive Toxicity - Female Ves No No Ves No No Ves No Ves	level
U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female No significant risk (NSRL) Yes No No No 2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-31-4) U.S California - Proposition 65 - Reproductive Toxicity - Male U.S California - Proposition 65 - Reproductive Toxicity - Male No significant risk (NSRL) U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Proposition 65 - Reproductive Toxicity - Proposition 65 - Reproductive Toxicity - Female No significant risk (NSRL) Yes No No No No Vevelopmental Toxicity Female No No (NSRL) Yes No No No No No V.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S New Jersey - Right to Know List U.S New York - Reporting of Releases Part 597	
Proposition 65 - Carcinogens List Proposition 65 - Developmental Toxicity Proposition 65 - Reproductive Toxicity - Female Proposition 65 - Reproductive Toxicity - Male (NSRL) Yes No No No No 2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-31-4) U.S California - 	
2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-31-4) U.S California - Proposition 65 - Carcinogens List USS California - Proposition 65 - Developmental Toxicity Premale Ves No U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S Massachusetts - Right To Kn	level
U.S California - Proposition 65 - Carcinogens List U.S California - Proposition 65 - Developmental Toxicity U.S California - Proposition 65 - Reproductive Toxicity - Female No significant risk (NSRL) Yes No No No No N-NONANE UNLABELED State or local regulations U.S Male Volume U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S New Jersey - Right to Know Hazardous Substance List U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances U.S Valifornia - Proposition 65 - Reproductive Toxicity - Male No	
Proposition 65 - Carcinogens List Proposition 65 - Developmental Toxicity Proposition 65 - Reproductive Toxicity - Female Proposition 65 - Reproductive Toxicity - Male (NSRL) Yes No No No Image: No <t< td=""><td></td></t<>	
N-NONANE UNLABELED State or local regulations U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances	level
State or local regulations U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances	
U.S Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances	
U.S New Jersey - Right to Know Hazardous Substance List U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances	
2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (1746-01-6 (Unlabeled)) State or local regulations	
U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List	
1,3,6,8-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (33423-92-6 (Unlabeled))	
State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jarage Picture Know Hazardous Substance List	
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State or local regulations	
U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List	

(UNLABELED/13C12, 99%) EDF-5327-CS3H

Safety Data Sheet

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U.S New Jersey - Right to Know Hazardous Substance List 1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN UNLABELED (35822-46-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (3268-87-9 (Unlabeled)) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	State or local regulations
State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (3268-87-9 (Unlabeled)) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1.3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.	U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (3268-87-9 (Unlabeled)) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Lazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN UNLABELED (35822-46-9)
U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (3268-87-9 (Unlabeled)) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	State or local regulations
State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1.3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know List U.S New Jersey - Right to Know List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know) List 1.2,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7.8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	OCTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (3268-87-9 (Unlabeled))
U.S New Jersey - Right to Know Hazardous Substance List OCTACHLORODIBENZO-P-DIOXIN UNLABELED (3268-87-9) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	State or local regulations
State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
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U.S New Jersey - Right to Know Hazardous Substance List 1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	State or local regulations
State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1.2.3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	1,3,6,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (71998-72-6 (Unlabeled))
U.S Pennsylvania - RTK (Right to Know) List 1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled)) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	State or local regulations
State or local regulations U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	1,2,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (58802-20-3 (Unlabeled))
U.S Pennsylvania - RTK (Right to Know) List 1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled)) State or local regulations	State or local regulations
State or local regulations	U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
	1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled))
U.S Massachusetts - Right To Know List	State or local regulations
	U.S Massachusetts - Right To Know List

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1,2,3,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-46-6 (Unlabeled))
U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
2,3,4,7,8-PENTACHLORODIBENZOFURAN (13C12, 99%) (57117-31-4 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%) (70648-26-9 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4,7,8-HEXACHLORODIBENZOFURAN UNLABELED (70648-26-9)
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%) (57117-44-9 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED (57117-44-9)
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN (13C12, 99%) (60851-34-5 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
2,3,4,6,7,8-HEXACHLORODIBENZOFURAN UNLABELED (60851-34-5)
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN (13C12, 99%) (72918-21-9 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,7,8,9-HEXACHLORODIBENZOFURAN UNLABELED (72918-21-9)
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN (13C12, 99%) (67562-39-4 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List

(UNLABELED/13C12, 99%) EDF-5327-CS3H

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26, 2012 / Rules and Regulations
1,2,3,4,6,7,8-HEPTACHLORODIBENZOFURAN UNLABELED (67562-39-4)
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%) (55673-89-7 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4,7,8,9-HEPTACHLORODIBENZOFURAN UNLABELED (55673-89-7)
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
OCTACHLORODIBENZOFURAN (13C12, 99%) (39001-02-0 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
OCTACHLORODIBENZOFURAN UNLABELED (39001-02-0)
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4,7-PENTACHLORODIBENZO-P-DIOXIN (13C12, 99%) (39227-61-7 (Unlabeled))
State or local regulations
U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
2,3,7,8-TETRACHLORODIBENZOFURAN (13C12, 99%) (89059-46-1 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4,6,9-HEXACHLORODIBENZOFURAN (13C12, 99%) (70648-26-9 (Unlabeled))
State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN (13C12, 99%) (114423-99-3 (Unlabeled))
State or local regulations
U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List
1,2,3,4-TETRACHLORODIBENZOFURAN (13C12, 99%) (24478-72-6 (Unlabeled)) State or local regulations
U.S New Jersey - Right to Know Hazardous Substance List U.S Pennsylvania - RTK (Right to Know) List
1,2,3,4,6,8,9-HEPTACHLORODIBENZOFURAN (13C12, 99%) (69698-58-4 (Unlabeled)) State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List

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Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2.3.7.8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (1746-01-6) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1.3.6.8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (3242-92-6) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1.3.7.9-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (62470-53-5) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1.2.8 TETRACHLORODIBENZO-P-DIOXIN UNLABELED (62470-54-6) State or local regulations U.S New Jersey - Right to Know Hazardous Substance List 1.2.9 TETRACHLORODIBENZO-P-DIOXIN UNLABELED (62470-54-6) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1.2.3.7.8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (6021-76-4) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1.2.3.7.8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (6021-76-4) State or local regulations U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List 1.2.3.7.8-TETRACHLORODIBENZO-P-DIOXIN UNLABELED (6021-76-4) State or local regulations U.S New Jersey - Right to Know List U.S New Jersey - Right to Know U.Ist U.S New Jersey - Right to Know U.Ist U.S New Jersey - Right to Know U.Ist U.S New Jersey - Right to Know Just U.S New J	26, 2012 / Rules and Regulations
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	State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List	U.S Pennsylvania - RTK (Right to Know) List
2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-31-4)	2,3,4,7,8-PENTACHLORODIBENZOFURAN UNLABELED (57117-31-4)
State or local regulations	State or local regulations
U.S Massachusetts - Right To Know List U.S Pennsylvania - RTK (Right to Know) List U.S New Jersey - Right to Know Hazardous Substance List	U.S Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

EDF-5327-CS3H

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Other information

: This product is not radioactive. The data given for this product are those of the corresponding unlabeled compound, unless specifically indicated otherwise. Health and safety data for labeled compounds are generally not available, but are assumed to be similar or identical to the corresponding unlabeled compound.

Full text of R-, H- and EUH-statements:

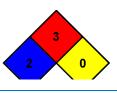
Acute Tox. 1 (Dermal)	Acute toxicity (dermal), Category 1
Acute Tox. 2 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 2
Acute Tox. 2 (Oral)	Acute toxicity (oral), Category 2
Acute Tox. 2 (Oral)	Acute toxicity (dermal), Category 2
Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
Acute Tox. 4 (Inhalation:vapour)	Acute toxicity (inhalation:vapour) Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Acute 1 Aquatic Chronic 1	Hazardous to the aquatic environment — Acute hazard, Category 1 Hazardous to the aquatic environment — Chronic Hazard, Category 1
Aquatic Chronic 4	Hazardous to the aquatic environment — Chronic Hazard, Category 1 Hazardous to the aquatic environment — Chronic Hazard, Category 4
Aquatic Chronic 4 Asp. Tox. 1	
Carc. 1A	Aspiration hazard, Category 1 Carcinogenicity, Category 1A
	Serious eye damage/eye irritation, Category 2
Eye Irrit. 2	
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H226	Flammable liquid and vapour
H300	Fatal if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H310	Fatal in contact with skin
H312	Harmful in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation
H330	Fatal if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H350	May cause cancer
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H413	May cause long lasting harmful effects to aquatic life
R10	Flammable
R20	Harmful by inhalation
R20/21/22	Harmful by inhalation, in contact with skin and if swallowed
R22	Harmful if swallowed
R26/27/28	Very toxic by inhalation, in contact with skin and if swallowed
R28	Very toxic if swallowed
R36	Irritating to eyes
R36/37/38	Irritating to eyes, respiratory system and skin
R36/38	
R30/30 R40	Irritating to eyes and skin Limited evidence of a carcinogenic effect
R40 R45	
	May cause cancer Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R50/53	
R53	May cause long-term adverse effects in the aquatic environment
R65	Harmful: may cause lung damage if swallowed
R67	Vapours may cause drowsiness and dizziness
N	Dangerous for the environment
T+	Very toxic
Xi	Irritant
Xn	Harmful

NFPA health hazard

NFPA fire hazard

: 2 - Materials that, under emergency conditions, can cause temporary incapacitation or residual injury.

: 3 - Liquids and solids (including finely divided suspended solids) that can be ignited under almost all ambient temperature conditions.



(UNLABELED/13C12, 99%) EDF-5327-CS3H

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

•	
NFPA reactivity	: 0 - Material that in themselves are normally stable, even under fire conditions.
HMIS III Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	: 3 Serious Hazard

: 0 Minimal Hazard

CIL Mixture SDS

Physical

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product