

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 7/8/2015 Revision date: 7/20/2023 Supersedes: 7/8/2015 Version: 2.0

SECTION 1: Identification	
1.1. Identification	
Product form Product name Product code	: Mixture : BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED 1000 UG/ML IN NONANE : ULM-6241-S
1.2. Recommended use and restrictions or	1 use
No additional information available	
1.3. Supplier	
Cambridge Isotope Laboratories, Inc. 50 Frontage Rd 01810 ANDOVER, MA, 01810 USA T 1-800-322-1174 <u>cilsales@isotope.com</u> - <u>www.isotope.com</u>	
1.4. Emergency telephone number	
Emergency number	: 1-703-741-5970

Chemtrec 1-800-424-9300 24 hours

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Flammable liquids Category 3	H226	Flammable liquid and vapor
Acute toxicity (inhalation:dust,mist) Category 4	H332	Harmful if inhaled
Skin corrosion/irritation Category 2	H315	Causes skin irritation
Serious eye damage/eye irritation Category 2A	H319	Causes serious eye irritation
Specific target organ toxicity - Single exposure, Category 3, Narcosis	H336	May cause drowsiness or dizziness
Aspiration hazard Category 1	H304	May be fatal if swallowed and enters airways
Full text of H statements : see section 16		

2.2. GHS Label elements, including precautionary statements

GHS US labeling

Hazard pictograms (GHS US)

Signal word (GHS US) Hazard statements (GHS US)



- DangerH226 Flammable liquid and vapor
- H220 Flainmable liquid and vapor
- 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

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 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. heat, hot surfaces, open flames, sparks P233 - Keep container tightly closed. P240 - Ground/Bond container and receiving equipment. P241 - Use explosion-proof electrical, ventilating, lighting equipment. P242 - Use only non-sparking tools. P243 - Take precautionary measures against static discharge. P261 - Avoid breathing dust, fume, gas, mist, spray, vapors. P264 - Wash Both hands thoroughly after handling. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear eye protection, face protection, protective clothing, protective gloves. P301+P310 - If swallowed: Immediately call a poison center or doctor. P302+P352 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing. P312 - Call a poison center or doctor 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. P337+P313 - If contaminated clothing and wash before reuse. P370+P378 - In case of fire: Use Alcohol resistant foam, Carbon dioxide, Dry chemical, Water spray to extinguish. P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P403+P235 - Store in a well-ventilated place. Keep container tightly closed.
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
N-NONANE UNLABELED	CAS-No.: 111-84-2		Flam. Liq. 3, H226 Acute Tox. 4 (Inhalation), H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H336 Asp. Tox. 1, H304

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Name	Product identifier	%	GHS US classification
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED	CAS-No.: 117-81-7	0.1393	Eye Irrit. 2A, H319 Carc. 1A, H350 Repr. 1B, H360 Aquatic Chronic 1, H410

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measures	
First-aid measures after inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.
First-aid measures after skin contact	 Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Wash with plenty of soap and water. Get medical advice/attention. Specific treatment (see Hazard pictograms (CLP) on this label).
First-aid measures after eye contact	: Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
First-aid measures after ingestion	: Immediately call a poison center or doctor/physician.
4.2. Most important symptoms and effects	(acute and delayed)
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/effects after inhalation	: Harmful if inhaled. Danger of serious damage to health by prolonged exposure through inhalation. May cause drowsiness or dizziness.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: May be fatal if swallowed and enters airways.

4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing media		
Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.	
5.2. Specific hazards arising from the c	hemical	
Fire hazard Explosion hazard	Flammable liquid and vapor.May form flammable/explosive vapor-air mixture.	
5.3. Special protective equipment and precautions for fire-fighters		
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	

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6.1. Personal precautions, protect	ive 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 n smoking. Avoid breathing fume, gas, mist, spray, vapors. 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 refe to section 8: "Exposure controls/personal protection".
	· · · · · · · · · · · · · · · · · · ·
6.2. Environmental precautions	
6.2. Environmental precautions Prevent entry to sewers and public waters	
	s. Avoid release to the environment.
Prevent entry to sewers and public waters	s. Avoid release to the environment.
Prevent entry to sewers and public waters 6.3. Methods and material for cont	 s. Avoid release to the environment. tainment and cleaning up Dike and contain spill. Dispose as hazardous waste. Comply with local regulations for disposal. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. For large spills, confine the spill in a dike and charge it with wet sand or

For further information refer to section 13.

SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Additional hazards when processed Precautions for safe handling Hygiene measures	 Handle empty containers with care because residual vapors are flammable. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Use only outdoors or in a well-ventilated area. Avoid breathing dust, mist or spray. Wash Both hands thoroughly after handling. 	
7.2. Conditions for safe storage, including		
Technical measures Storage conditions Incompatible materials	 Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Use explosion-proof electrical equipment. Store at room temperature away from light and moisture. Heat sources. 	

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED 1000 UG/ML IN NONANE

No additional information available

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BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)		
USA - ACGIH - Occupational Exposure Limits		
ACGIH OEL TWA	5 mg/m ³ Lower Respiratory Tract irritation. Confirmed animal carcinogen.	
N-NONANE UNLABELED (111-84-2)		
USA - ACGIH - Occupational Exposure Limits	USA - ACGIH - Occupational Exposure Limits	
Local name	Nonane	
ACGIH OEL TWA [ppm]	200 ppm USA. ACGIH Threshold Limit Values (TLV)	
Remark (ACGIH)	CNS impair	
ACGIH chemical category	No component of this product present at levels greater than or equal to 0.1% is identifiable as a carcinogen or potential carcinogen by ACGIH.	
USA - OSHA - Occupational Exposure Limits		
OSHA PEL TWA [1]	1050 mg/m ³ USA. OSHA - Table Z-1 Limits for Air Contaminants - 1910.1000	
OSHA PEL TWA [2]	200 ppm USA. OSHA - Table Z-1 Limits for Air Contaminants - 1910.1000	
OSHA PEL C	1050 California permissible exposure limits for chemical contaminants.	
OSHA PEL C [ppm]	200 ppm California permissible exposure limits for chemical contaminants.	
USA - NIOSH - Occupational Exposure Limits		
NIOSH REL TWA	1050 mg/m ³ USA. NIOSH Recommended Exposure Limits	
NIOSH REL TWA [ppm]	200 ppm USA. NIOSH Recommended Exposure Limits	
Remark (NIOSH)	Central Nervous System impairment	

8.2. Appropriate engineering controls

No additional information available

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

Gloves. Protective clothing. Protective goggles. Self-contained breathing apparatus.

land protection:	
Vear suitable protective clothing and gloves	
Eye protection:	
Vear safety glasses with side shields (or goggles) and a face shield.	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. Wear respiratory protection.	

Personal protective equipment symbol(s):



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SECTION 9: Physical and chemical pr	operties
9.1. Information on basic physical and che	emical properties
9.1. Information on basic physical and che Physical state Appearance Color Odor Odor threshold pH Melting point Freezing point Boiling point Flash point Relative evaporation rate (butyl acetate=1) Flammability (solid, gas) Vapor pressure Relative vapor density at 20°C Relative density Density	 Liquid Liquid. Colorless No data available No data available No data available No data available Not applicable -53 °C (-63 °F) - lit 151 °C (304 °F) - lit 31 °C (87.8 °F) - closed cup No data available Flammable liquid and vapor. 5.69 hPa (4.27 mmHg) at 25 °C (77 °F) No data available No data available No data available No data available S.69 hPa (4.27 mmHg) at 25 °C (77 °F) No data available
Molecular mass Solubility Partition coefficient n-octanol/water (Log Pow) Auto-ignition temperature Decomposition temperature Viscosity, kinematic Viscosity, dynamic Explosion limits Explosive properties Oxidizing properties	 128.3 g/mol Water: 0.0002 % 5.65 205 °C (401 °F) No data available ≤ 1.008 mm²/s at 20 °C (68 °F) No data available 0.87 - 2.9 % (V) No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Flammable liquid and vapor. Vapors may form flammable mixture with air.

10.2. Chemical stability

See storage and expiration date on CoA.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

10.5. Incompatible materials

No additional information available

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10.6. Hazardous decomposition products

Carbon oxides (CO, CO2).

SECTION 11: Toxicological information	on	
11.1. Information on toxicological effects		
Acute toxicity (oral) Acute toxicity (dermal) Acute toxicity (inhalation)	: Not classified : Not classified : Harmful if inhaled.	
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED 1000 UG/ML IN NONANE		
LC50 Inhalation - Rat	23760 mg/m ³ male - 4 h	
ATE US (dust, mist)	1.5 mg/l/4h	
Additional data	Skin corrosion/irritation, Dermal, rat: Result: Skin Irritation (Draize Test) S. Typhimurium Result negative	
BIS(2-ETHYLHEXYL)PHTHALATE UNLAE	BELED (117-81-7)	
LD50 oral rat	30000 mg/kg	
LD50 dermal rabbit	25000 mg/kg	
N-NONANE UNLABELED (111-84-2)		
LC50 Inhalation - Rat	23760 mg/m³ male - 4 h	
ATE US (gases)	4500 ppmV/4h	
ATE US (vapors)	11 mg/l/4h	
ATE US (dust, mist)	1.5 mg/l/4h	
Skin corrosion/irritation, Dermal, rat	Result: Skin Irritation (Draize Test)	
Additional information	: S. Typhimurium Result: negative	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitization	: Not classified	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)		
IARC group	2B - Possibly carcinogenic to humans	
National Toxicology Program (NTP) Status	Reasonably anticipated to be Human Carcinogen	
Reproductive toxicity	: Not classified	
STOT-single exposure	: May cause drowsiness or dizziness.	
N-NONANE UNLABELED (111-84-2)		
STOT-single exposure	May cause drowsiness or dizziness.	
STOT-repeated exposure	Not classified	
Aspiration hazard	: May be fatal if swallowed and enters airways.	
Viscosity, kinematic	: ≤ 1.008 mm²/s at 20 °C (68 °F)	
N-NONANE UNLABELED (111-84-2)		
Viscosity, kinematic	≤ 1.008 mm²/s at 20 °C (68 °F)	
1	1	

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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/effects after inhalation	: Harmful if inhaled. Danger of serious damage to health by prolonged exposure through inhalation. May cause drowsiness or dizziness.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye irritation.
Symptoms/effects after ingestion	: May be fatal if swallowed and enters airways.

SECTION 12: Ecological information		
12.1. Toxicity		
	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)		
LC50 - Fish [1]	> 0.67 mg/l Pimephales promelas (fathead minnow) - 96 h	
EC50 - Crustacea [1]	> 0.16 mg/l Daphnia magna (Water flea) - 48 h	

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential			
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED 1000 UG/ML IN NONANE			
Partition coefficient n-octanol/water (Log Pow)	5.65		
Bioaccumulative potential	Indication of bioaccumulation.		
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)			
Bioaccumulative potential	Oncorhynchus mykiss (rainbow trout) - 100 d. Bioconcentration factor (BCF): 113.		
N-NONANE UNLABELED (111-84-2)			
Partition coefficient n-octanol/water (Log Pow)	5.65		
Bioaccumulative potential	Indication of bioaccumulation.		
12.4. Mobility in soil			

No additional information available

12.5. Other adverse effects

Other adverse effects

: Disposal must be done according to official regulations.

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

In accordance with DOT / TDG / IMDG / IATA

In accordance with DOT / TDG / IMDG / IATA		
14.1. UN number		
DOT NA No UN-No. (TDG) UN-No. (IMDG) UN-No. (IATA)	: UN1920 : UN1920 : 1920 : 1920	
14.2. UN proper shipping name		
Proper Shipping Name (DOT) Proper Shipping Name (TDG) Proper Shipping Name (IMDG) Proper Shipping Name (IATA)	: Nonanes : NONANES : NONANES : Nonanes	
14.3. Transport hazard class(es)		
DOT Transport hazard class(es) (DOT) Hazard labels (DOT)	: 3 : 3	
TDG Transport hazard class(es) (TDG) Hazard labels (TDG)	: 3 : 3	
IMDG Transport hazard class(es) (IMDG) Hazard labels (IMDG)		
IATA Transport hazard class(es) (IATA) Hazard labels (IATA)		
14.4. Packing group		
Packing group (DOT)	: III	
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Packing group (TDG) Packing group (IMDG)	: III : III
Packing group (IATA)	: III
14.5. Environmental hazards	
Marine pollutant	: Yes (IMDG only)
Other information	: No supplementary information available.
14.6. Special precautions for user	
UN-No.(DOT) DOT Special Provisions (49 CFR 172.102)	 UN1920 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, 31HN2, 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)	F) and 50 C (122 F), respectively. : 150
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx) DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 242 0 : 60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
TDG UN-No. (TDG)	: UN1920
Explosive Limit and Limited Quantity Index	: 5L
Excepted quantities (TDG)	: E1
Passenger Carrying Road Vehicle or Passenger Carrying Railway Vehicle Index	: 60 L
Emergency Response Guide (ERG) Number	: 128
IMDG	
Limited quantities (IMDG) Excepted quantities (IMDG)	: 5L : E1

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IBC packing instructions (IMDG)	: IBC03
Tank instructions (IMDG)	: T2
Tank special provisions (IMDG)	: TP1
EmS-No. (Fire)	: F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS
EmS-No. (Spillage)	: S-E - SPILLAGE SCHEDULE Echo - FLAMMABLE LIQUIDS, FLOATING ON WATER
Stowage category (IMDG)	: A
Flash point (IMDG)	: '
Properties and observations (IMDG)	: Colourless liquids. Explosive limits: 0.8% to 2.9% normal-NONANE: flashpoint 31°C c.c. Immiscible with water. Irritating to skin, eyes and mucous membranes.
MFAG-No	: 128
ΙΑΤΑ	
PCA Excepted quantities (IATA)	: E1
PCA Limited quantities (IATA)	: Y344
PCA limited quantity max net quantity (IATA)	: 10L
PCA packing instructions (IATA)	: 355
PCA max net quantity (IATA)	: 60L
CAO packing instructions (IATA)	: 366
CAO max net quantity (IATA)	: 220L
ERG code (IATA)	: 3L

14.7. 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

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED 1000 UG/ML IN NONANE				
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			
Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):				
Name	CAS-No.	Listing	Commercial status	Flags
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED	117-81-7	Present	Active	
N-NONANE UNLABELED	111-84-2	Present	Active	Т

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)		
Subject to reporting requirements of United States SARA Section 313 Listed on EPA Hazardous Air Pollutant (HAPS)		
CERCLA RQ	100 lb	
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard	

N-NONANE UNLABELED (111-84-2)		
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporting requirements of the United States SARA Section 302.	

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N-NONANE UNLABELED (111-84-2)	
SARA Section 311/312 Hazard Classes	Fire hazard Immediate (acute) health hazard

15.2. International regulations

CANADA

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED 1000 UG/ML IN NONANE

Listed on the Canadian DSL (Domestic Substances List)

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)

Listed on the Canadian DSL (Domestic Substances List)

N-NONANE UNLABELED (111-84-2)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)

Listed on IARC (International Agency for Research on Cancer) Listed as carcinogen on NTP (National Toxicology Program) Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. US State regulations

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED 1000 UG/ML IN NONANE		
5	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	

BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)					
U.S California - Proposition 65 - Carcinogens List	Proposition 65 -	U.S California - Proposition 65 - Reproductive Toxicity - Female			Maximum allowable dose level (MADL)

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BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED (117-81-7)					
Yes	Yes	No	Yes	310 µg/day	4200 μg/day (intravenous), Adult; 600 μg/day (intravenous), Infant boys, age 29 days - 24 mos; 210 μg/day (intravenous), Neonatal infant boys, age 0 - 28 days; 410 μg/day (oral), Adult; 58 μg/day (oral), Infant boys, age 29 days - 24 mos; 20 μg/day (oral), Neonatal infant boys, age 0 - 28 days

Component	State or local regulations
BIS(2-ETHYLHEXYL)PHTHALATE UNLABELED(117-81-7)	U.S Massachusetts - Right To Know List; U.S New Jersey - Right to Know Hazardous Substance List; U.S Pennsylvania - RTK (Right to Know) List
N-NONANE UNLABELED(111-84-2)	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

SECTION 16: Other information

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 : 07/20/2023

 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 H-phrases	
H226	Flammable liquid and vapor
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
H350	May cause cancer
H360	May damage fertility or the unborn child
H410	Very toxic to aquatic life with long lasting effects

Safety Data Sheet (SDS), USA

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.