

Safety Data Sheet according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 03/02/2011

Revision date: 03/01/2017

Supersedes: 13/02/2012

Version: 3.0

DLM-1168

1101010	i uuu	. 00/	01/

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product form	: Substance
Substance name	: BENZYL ALCOHOL (D7, 98%)
EC index no	: 603-057-00-5 (Unlabeled)
EC no	: 202-859-9 (Unlabeled)
CAS No	: 71258-23-6
REACH registration No	: 01-211949263-38
Product code	: DLM-1168
Formula	: C6D5CD2OH
Synonyms	: Benzenemethanol
1.2. Relevant identified uses of	f the substance or mixture and uses advised against
1.2.1. Relevant identified uses	
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	he safety data sheet
Cambridge Isotope Laboratories, Inc.	
50 Frontage Road	
Andover, MA 01810	
USA	0.0000
USA: 1-800-322-1174 Int: 1-978-74 cilsales@isotope.com www.isotope.	
Emergency telephone num	
Emergency numbers:	
Chemtrec: 1-800-424-9300 (24 hours	
International: 1-703-741-5970 (24 ho	
SECTION 2: Hazards identifie	cation
2.1. Classification of the subst	
Classification according to Regulation	ion (EC) No. 1272/2008 [CLP]
	302
Acute Tox. 4 (Inhalation:dust,mist) H3	332
	319
Full text of H-statements: see section	16
Classification according to Directive	e 67/548/EEC [DSD] or 1999/45/EC [DPD]
Xn; R20/22 Xi; R36	
Full text of R-phrases: see section 16	
GHS-US classification	
Acute Tox. 4 (Oral) H302	
Acute Tox. 4 (Inhalation) H332 Eye Irrit. 2A H319 Acute Cox. 4 (Inhalation) H332	

Adverse physicochemical, human health and environmental effects Central Nervous System.

H401

Aquatic Acute 2

Safety Data Sheet according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2.2. Label elements				
Labelling according to Regulation (EC) I Hazard pictograms (CLP)	No. 1272/200			
Signal word (CLP)	: War			
Hazard statements (CLP)		2+H332 - Harmful if swallowed or if inha9 - Causes serious eye irritation	aled	
Precautionary statements (CLP)	: P26 P26 P27 P27 P28 P30 P30 P30	 Avoid breathing mist, spray Wash both hands thoroughly after ha Do not eat, drink or smoke when usin Use only outdoors or in a well-ventila O - Wear eye protection, face protection, 1+P312 - IF SWALLOWED: Call a docto 4+P340 - IF INHALED: Remove person 5+P351+P338 - IF IN EYES: Rinse cauti act lenses, if present and easy to do. Comparison 	g this product ted area protective clothir r, a POISON CEI to fresh air and ko ously with water	NTER if you feel unwell eep comfortable for breathing
GHS-US labelling				
Hazard pictograms (GHS-US)	<	!		
		GHS07		
Signal word (GHS-US) Hazard statements (GHS-US)	H31	ning 12+H332 - Harmful if swallowed or if inha 9 - Causes serious eye irritation 11 - Toxic to aquatic life	aled	
Precautionary statements (GHS-US)	P26 P27 P27 P28 P30 F30 for l P30 lens P31 P33 P33 P33	 Avoid breathing mist, spray Wash Both hands thoroughly after ha Do not eat, drink or smoke when usir Use only outdoors or in a well-ventila Avoid release to the environment Wear protective clothing, protective g +P312 - IF SWALLOWED: call a POIS 4+P340 - IF INHALED: remove victim to breathing 5+P351+P338 - If in eyes: Rinse cautiou es, if present and easy to do. Continue r Call a POISON CENTER or doctor/p If swallowed, rinse mouth 7+P313 - If eye irritation persists: Get m 	ng this product ted area ON CENTER or of fresh air and kee isly with water for insing hysician if you fee edical advice/atte	ep at rest in a position comfortable several minutes. Remove contact el unwell ention
2.3. Other hazards				
No additional information available				
SECTION 3: Composition/inform	ation on i	ngredients		
3.1. Substance				
Name		Product identifier	%	Classification according to Directive 67/548/EEC
BENZYLALCOHOL (DZ 98%)		(CAS No) 71258-23-6	100	Xn: B20/22

			Directive 67/548/EEC
BENZYL ALCOHOL (D7, 98%) (Main constituent)	(CAS No) 71258-23-6 (EC no) 202-859-9 (Unlabeled) (EC index no) 603-057-00-5 (Unlabeled) (REACH-no) 01-211949263-38	100	Xn; R20/22 Xi; R36
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
BENZYL ALCOHOL (D7, 98%) (Main constituent)	(CAS No) 71258-23-6 (EC no) 202-859-9 (Unlabeled) (EC index no) 603-057-00-5 (Unlabeled) (REACH-no) 01-211949263-38	100	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation:dust,mist), H332 Eye Irrit. 2, H319

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

Safety Data Sheet according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Name	Product identifier	%	GHS-US classification
BENZYL ALCOHOL (D7, 98%) (Main constituent)	(CAS No) 71258-23-6	100	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Inhalation), H332 Eye Irrit. 2A, H319 Aquatic Acute 2, H401

Full text of H-statements: see section 16

3.2. Mixture	
Not applicable	
SECTION 4: First aid measures	
1.1. Description of first aid measures	
First-aid measures general	: Move out of dangerous area. Consult a physician and show this safety data sheet.
First-aid measures after inhalation	: If breathed in, move person to fresh air. If not breathing, give artificial respiration. Consult a physician.
First-aid measures after skin contact	: Wash with soap and plenty of water. Consult a physician.
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	: Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
I.2. Most important symptoms and effe	ects, both acute and delayed
Symptoms/injuries after inhalation	: Harmful if inhaled.
Symptoms/injuries after skin contact	: May be harmful if absorbed through the skin. Causes skin irritation.
Symptoms/injuries after eye contact	: Causes serious eye irritation.
Symptoms/injuries after ingestion	: Harmful if swallowed.
.3. Indication of any immediate medic	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Use water spray, alcohol-resistant foam, dry chemical, or carbon dioxide.
.2. Special hazards arising from the su	ubstance or mixture
leactivity	: Test for peroxide formation before distillation or evaporation. Test for peroxide formation or discard after 1 year.
.3. Advice for firefighters	
Firefighting instructions	: Wear self contained breathing apparatus for fire fighting if necessary.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release mea	asures
.1. Personal precautions, protective e	quipment and emergency procedures
3.1.1. For non-emergency personnel	
mergency procedures	: Use personal protective equipment. Avoid breathing vapors, mist, or gas. Ensure adequate ventilation. Evacuate personnel to safe area.
6.1.2. For emergency responders	
lo additional information available	
.2. Environmental precautions	
	so. Do not let product enter drains. Discharge into the environment must be avoided.
.3. Methods and material for containm	
For containment	: Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable,
or containment	closed containers for disposal.
lo additional information available	
No additional information available SECTION 7: Handling and storage	
No additional information available SECTION 7: Handling and storage	: Avoid contact with skin and eyes. Avoid inhalation of vapour or mist.

Safety Data Sheet according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

7.2. Conditions for safe storage Technical measures	ge, including any incompatibilities Keep container tightly closed i	n a dry and well-ventilated place		
Storage conditions		 Keep container tightly closed in a dry and well-ventilated place. Store at room temperature away from light and moisture. 		
5				
7.3. Specific end use(s)				
No additional information available				
SECTION 8: Exposure contr	ols/personal protection			
8.1. Control parameters				
BENZYL ALCOHOL (D7, 98%) (71	258-23-6)			
USA OSHA Rer	nark (OSHA)	Component: Benzyl alcohol CAS No.: 100-51-6 Value: TWA Control Parameters: 10 ppm Basis: USA. Workplace Environmental Exposure Levels (WEEL)		
8.2. Exposure controls				
Appropriate engineering controls	: Handle in accordance with do	od industrial hygiene and safety practice. Wash hands before		
Appropriate engineering controle		breaks and at the end of workday.		
Personal protective equipment	: Gloves. Protective clothing. Pr	otective goggles. Self-contained breathing apparatus.		
	R R			
Materials for protective clothing	: Wear suitable protective clothi	ng and gloves.		
Hand protection	: Wear suitable protective clothi	ng and gloves.		
Eye protection	: Wear safety glasses with side	shields (or goggles) and a face shield.		
Skin and body protection	: Choose body protection accor at the work place.	ding to the amount and concentration of the dangerous substand		
Respiratory protection	·	: When appropriate, use NIOSH/CEN approved respirator.		
Environmental exposure controls		lage if safe to do so. Do not let product enter drains.		
SECTION & Physical and ob	nomical properties			
SECTION 9: Physical and ch 9.1. Information on basic physical	sical and chemical properties			
Physical state	: Liquid			
Appearance	: Liquid, clear.	•		
Molecular mass	: 115.18 g/mol (Labeled)			
Colour	: Colourless.			
Odour	: No data available			
Odour threshold	: No data available			
pH	: No data available			
Relative evaporation rate (butylacetat	e=1) : No data available	: No data available		
Melting point	, : -1613 °C (3 - 9 °F)			
Freezing point	: No data available			
Boiling point : 203 - 205 °C (397 - 401 °F)				
Flash point : 96 °C (205 °F) - closed cup				
Auto-ignition temperature : 436 °C (817 °F)				
Decomposition temperature				
Flammability (solid, gas)	: No data available			
Vapour pressure	: 5.00 hPa (3.75 mmHg) at 77 ° (0.094 mmHg) at 25 °C (77 °F	: 5.00 hPa (3.75 mmHg) at 77 °C (171 °F); 17.7 hPa (13.3 mmHg) at 100 °C (212 °F); 0.125 hPa		
Relative vapour density at 20 °C	: 3.73 - (Air = 1.0)	,		
Relative density	: No data available			
Density	: 1.045 g/ml at 25 °C (77 °F)			
Solubility	: Water: 33 g/l at 20 °C (68 °F)			
Log Pow	: 1.1 Log Pow: 1.05 at 20 °C (66	3 °F)		
Log Kow	: No data available			
Viscosity, kinematic	: No data available			
Viscosity, dynamic	: No data available			
Explosive properties	: No data available			
Oxidising properties	: No data available			
03/01/2017	EN (English)	4/8		

EN (English)

Safety Data Sheet according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Explosive limits	: No data available
.2. Other information	
lo additional information available	
SECTION 10: Stability and reactivity	
0.1. Reactivity	
est for peroxide formation before distillation or e	evaporation. Test for peroxide formation or discard after 1 year.
0.2. Chemical stability	
Stable if stored under recommended conditions.	
0.3. Possibility of hazardous reactions	
lygroscopic.	
0.4. Conditions to avoid	
mixture of benzyl alcohol and 58% sulfuric acid	d decomposed violently when heated to 180°C. Benzyl alcohol.
0.5. Incompatible materials	
Strong oxidizing agents.	
0.6. Hazardous decomposition products	S
Carbon oxides (CO, CO2).	
SECTION 11: Toxicological informat	tion
1.1. Information on toxicological effects	
cute toxicity	: Harmful if swallowed. Harmful if inhaled.
BENZYL ALCOHOL (D7, 98%) (71258-23-6)	
LD50 oral rat	1230 mg/kg Remarks: Behavioral: Somnolence (general depressed activity). Behavioral:
	Excitement. Behavioral: coma.
LD50 oral	1620 mg/kg Rat - male
ATE CLP (oral)	1230.000 mg/kg bodyweight 2000.000 mg/kg bodyweight
ATE CLP (dermal)	
ATE CLP (dust mist)	
ATE CLP (dust,mist)	1.500 mg/l/4h
Skin corrosion/irritation	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404)
Skin corrosion/irritation Serious eye damage/irritation	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405)
Skin corrosion/irritation Serious eye damage/irritation	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405)
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity	 1.500 mg/l/4h Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) Not available No data available
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not available : Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not available : Not classified : Not available
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not available : Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure)	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not classified
Skin corrosion/irritation Gerious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not available : Not classified
Skin corrosion/irritation Gerious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure) Opecific target organ toxicity (repeated xposure)	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure)	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) Aspiration hazard Potential adverse human health effects and	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not classified
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) Aspiration hazard Potential adverse human health effects and symptoms	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not classified
ATE CLP (dust,mist) Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) Aspiration hazard Potential adverse human health effects and symptoms Symptoms/injuries after inhalation Symptoms/injuries after skin contact	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not classified : Not classified : Not classified Not classified : Not classified Not classified : Central nervous system depression. Liver - Irregularities - Based on Human Evidence.
Skin corrosion/irritation Serious eye damage/irritation Respiratory or skin sensitisation Germ cell mutagenicity Carcinogenicity Reproductive toxicity Specific target organ toxicity (single exposure) Specific target organ toxicity (repeated exposure) Aspiration hazard Potential adverse human health effects and symptoms Symptoms/injuries after inhalation	1.500 mg/l/4h : Skin - Rabbit Result: Sever skin irritation - 24 h. (OECD Test Guideline 404) : Eyes - Rabbit Result: Eye irritation - 24 h. (OECD Test Guideline 405) : Not available No data available : Not available : Not classified : Central nervous system depression. Liver - Irregularities - Based on Human Evidence. : Harmful if inhaled.

SECTION 12: Ecological information	
12.1. Toxicity	
BENZYL ALCOHOL (D7, 98%) (71258-23-6)	
LC50 fish 1	10 g/l Lepomis macrochirus (Bluegill) - 96 h
EC50 Daphnia 1	55 mg/l Daphnia magna (Water flea) - 24 h
LC50 fish 2	460 mg/l Pimephales promelas (fathead minnow) - 96 h
EC50 Daphnia 2	230 mg/l Daphnia magna (Water flea) - 48 h (OECD Test Guideline 202)

Safety Data Sheet according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

12.2. Persistence and degradability BENZYL ALCOHOL (D7, 98%) (71258-23-6)	
	Distic/Ascobia Europeuro timo 20 d
Persistence and degradability Biochemical oxygen demand (BOD)	Biotic/Aerobic Exposure time 28 d. aerobic Biochemical oxygen demand - Exposure time 7 d Result: 92 - 96 % - Readily biodegradable (OECD Test Guideline 301C)
Chemical oxygen demand (COD)	aerobic Biochemical oxygen demand - Exposure time 7 d
Biodegradation	92 - 96 % - Readily biodegradable (OECD Test Guideline 301C)
12.3. Bioaccumulative potential	
BENZYL ALCOHOL (D7, 98%) (71258-23-6)	
Log Pow	1.1 Log Pow: 1.05 at 20 °C (68 °F)
Bioaccumulative potential	Not available.
•	
12.4. Mobility in soil	
BENZYL ALCOHOL (D7, 98%) (71258-23-6)	Not available.
Ecology - soil	
12.5. Results of PBT and vPvB assessme	ent
No additional information available	
12.6. Other adverse effects	
Other adverse effects	: An environmental hazard cannot be excluded in the event of an unprofessional handling or disposal. Toxic to aquatic life.
SECTION 13: Disposal consideration	ns
13.1. Waste treatment methods	
Regional legislation (waste)	: Waste materials should be disposed of under conditions which meet Federal, State, and Loca environmental control regulations.
Waste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Ecology - waste materials	: Dispose of as unused product.
SECTION 14: Transport information	
In accordance with ADR / RID / IMDG / IATA / A	
14.1. UN number	
UN-No.(DOT)	: 3334
DOT NA no.	UN3334
14.2. UN proper shipping name	
Proper Shipping Name (DOT)	: Aviation regulated liquid, n.o.s. (Benzyl alcohol)
Transport hazard class(es) (DOT)	: 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140
Hazard labels (DOT)	: 9 - Class 9 (Miscellaneous dangerous materials)
DOT Symbols	: A - Material is regulated as a hazardous material only when transported by air,G - Identifies P requiring a technical name
DOT Special Provisions (49 CFR 172.102)	: A35 - This includes any material which is not covered by any of the other classes but which has an anesthetic, narcotic, noxious or other similar properties such that, in the event of spillage o leakage on an aircraft, extreme annoyance or discomfort could be caused to crew members s as to prevent the correct performance of assigned duties.
DOT Packaging Exceptions (49 CFR 173.xxx)	: 155
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 204
Marine pollutant	: No
14.3. Additional information	
14.3. Additional information Other information	: No supplementary information available.
Special transport precautions	: IMDG: Not dangerous goods.
Overland transport	
Class (ADR)	: 9 - Miscellaneous dangerous substances and articles
03/01/2017	EN (English)

Safety Data Sheet according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Classification code (ADR)	: M11
EAC code	: 2Z
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	: 171
Air transport	
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: No limit
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: No limit
Civil Aeronautics Law	: Miscellaneous dangerous substances & articles(Hazardous materials notice Appended Table 1 Article 194 of the Enforcement Regulations)
14.4. Environmental hazards	
Other information	: No supplementary information available.
14.5. Special precautions for user	
Special transport precautions	: IMDG: Not dangerous goods.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code 14.6. Not applicable

SECTION 15: Regulatory information	
15.1. US Federal regulations	
BENZYL ALCOHOL (D7, 98%) (71258-23-6)	
SARA Section 302 Threshold Planning Quantity (TPQ)	Not subject to reporing requirements of the United States SARA Section 302.
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard
SARA Section 313 - Emission Reporting	Not subject to reporing requirements of the United States SARA Section 313.

15.2. International regulations

CANADA

BENZYL ALCOHOL (D7, 98%) (71258-23-6) Listed on the Canadian DSL (Domestic Substances List)

15.2.1. **National regulations**

No additional information available

15.3. US State regulations

BENZYL ALCOHOL (D7, 98%)(71258-23-6)	
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 This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

SECTION 16: Other information	
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.

Safety Data Sheet

F

according to Regulation (EC) No. 453/2010 and according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Full t	ext of R-, H- and EUH-statements:	
	Acute Tox. 4 (Inhalation:dust,mist)	Acute toxicity (inhalation:dust,mist) Category 4
	Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
	Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
	H302	Harmful if swallowed
	H319	Causes serious eye irritation
	H332	Harmful if inhaled
	R20/22	Harmful by inhalation and if swallowed
	R36	Irritating to eyes
	Xi	Irritant
	Xn	Harmful

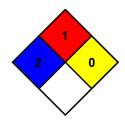
NFPA	health	hazard

NFPA fire hazard

NFPA reactivity

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

- : 1 Materials that must be preheated before ignition can occur.
- : 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	: 1 Slight Hazard
Physical	: 0 Minimal Hazard

CIL Multi-Solvent Mixture SDS

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