

**EXTRACT** 

### SAFETY DATA SHEET

Page 1 of 6 **DC-034** 

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision Date: 2/27/2017 SDS Revision: 1.1 1. PRODUCT & COMPANY IDENTIFICATION 1.1 Product Name: **DevaCurl** DEEP SEA REPAIR 1.2 Chemical Name: NA 1.3 Synonyms 30547-09 1.4 Trade Names DevaCurl<sup>™</sup> Deep Sea Repair 1.5 Product Use: Professional or Cosmetic Use Only 1.6 Distributor's Name: Deva Concepts, LLC. 75 Spring Street, 8<sup>th</sup> Floor, New York, NY. 10012 1.7 Distributor's Address 1.8 Emergency Phone: HAZMAT SERVICES™: +1 (484) 951-2432 / +1 (800) 373-7542 1.9 Business Phone / Fax: +1 (212) 343-0344 HAZARDS IDENTIFICATION This product is NOT classified as a HAZARDOUS SUBSTANCE or as DANGEROUS GOODS according to the 2.1 Hazard Identification: classification criteria of NOHSC: 1088 (2004) and ADG Code (Australia). WARNING! CAUSES EYE IRRITATION. Classification: Eye Irrit. 2 22 Label Flements: Hazard Statements (H): H320 - Causes eye irritation. Precautionary Statements (P): P264 - Wash thoroughly after handling. P305+P351+P338 - IF IN EYES: Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - if eye irritation persists: Get medical advice/attention. 2.3 Other Warnings: Keep out of reach of children. 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) ACGIH NOHSC OSHA ppm ppm ppm ES-ES-ES-STEL CHEMICAL NAME(S) CAS No. RTECS No. EINECS No. TLV STEL TWA STEL PEAP PEL IDLH OTHER ZC0110000 NA NA 7732-18-5 231-791-2 NA NA NF NF NF NA NA AQUA (WATER/EAU) 8005-44-5 NA 267-008-6 NA NA NA NF NF NF NA NA NA CETEARYL ALCOHOL 56-81-5 MA8050000 200-289-5 NA 10 NA NF NF NF 15 NA NA RESP FRAC **GLYCERIN** GG6040000 **COCOS NUCIFERA** 8001-31-8 232-282-8 NA NA NA NF NF NF NA NA NA (COCONUT) OIL 241-327-0 NA NF 17302-53-0 NA NA NA NF NF NA NA NA BEHENTRIMONIUM CHLORIDE 73398-61-5 NA 277-452-2 NA CAPRYLIC/CAPRIC NA NA NF NF NF NA NA NA TRIGLYCERIDE 13945-76-1 NA NA NA NA NA NF NF NF NA NA NA LAURYL LAURATE NΑ NA NA NA NF NF NF NA NA NA HYDROGENATED ETHYLHEXYL NA OLIVATE 36653-82-4 MM0225000 253-149-0 NA NA NA NF NF NF NA NA NA CETYL ALCOHOL 1812-53-9 NA 217-325-0 NA NA NA NF NF NF NA NA NA DICETYLDIMONIUM CHLORIDE NA NA NA NA NA NF NF NF NA NA NA NA LIMONIUM GERBERI EXTRACT NA NA NA CYTOSEIRA COMPRESSA NA NA NA NF NF NF NA NA NA **EXTRACT** 1286686-34-7 NA NA NA NA NA NF NF NF NA NA NA HELIANTHUS ANNUUS (SUNFLOWER) SEED WAX NA NΑ NA NA NA NF NF NF NA NA NA HYDROLYZED RICE PROTEIN 68607-88-5 271-770-5 NA NA NA NF NA NA NA NF NF NA HYDROLYZED SOY PROTEIN NΑ NA NA NA NF NA NA NF NF NA NA NA SOY AMINO ACIDS NA NA NA NA NA NA NA NF NF NF NA NA WHEAT AMINO ACIDS NA NA NA NF NF NF NA 8060-28-4 NA 232-504-3 NA NA HUMULUS LUPULUS (HOPS)



# **SAFETY DATA SHEET**

Page 2 of 6 **DC-034** 

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SDS Revision: 1.1

SDS Revision Date: 2/27/2017

								EXPO	SURE L	IMITS IN	N AIR (mg	g/m³)	
	1				AC	GIH		NOHSC			OSHA		
					pp	om		ppm			ppm		
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	OTHER
CYMBOPOGON SCHOENANTHUS	89998-16-3	NA	289-754-1	NA	NA	NA	NF	NF	NF	NA	NA	NA	
LEAF (LEMONGRASS) EXTRACT		T	1	1									
CHAMOMILLA RECUTITA (MATRICIA) EXTRACT	84082-60-0	NA	282-006-5	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ROSMARINUS OFFICINALIS (ROSEMARY) EXTRACT	84604-14-8	NA	283-291-9	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ACHILLEA MILLEFOLIUM (YARROW) EXTRACT	84082-83-7	NA	282-030-6	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ZEA MAYS STARCH	9005-25-8	NS	232-679-6	NA	NA	NA	NF	NF	NF	NA	NA	NA	
KAOLIN	1332-58-7	GF1670500	NA	NA	(2)	NA	NF	NF	NF	(5)	NA	NA	
		ye Irrit. 2; H315,	1	I.	1 114	1 110				L 81.0		NIA I	
HYDROGENATED OLIVE OIL UNSAPONIFIABLES	NA	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
GUAR HYDROXYPROPYL FRIMONIUM CHLORIDE	65497-29-2	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
ARGININE HCL	1119-34-2	NA	214-275-1	NA	NA	NA	NF	NF	NF	NA	NA	NA	
THREONINE	72-19-5	NA	200-774-1	NA	NA	NA	NF	NF	NF	NA	NA	NA	
SERINE	56-45-1	NA	200-274-3	NA	NA	NA	NF	NF	NF	NA	NA	NA	
OLEIC/LINOLEIC/LINOLENIC POLYGLYCERIDES	NA	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
LECITHIN	8002-43-5	OG7565000	232-307-2	NA	NA	NA	NF	NF	NF	NA	NA	NA	
PROPYLENE GLYCOL DICAPRYLATE/DICAPRATE	68583-51-7	NA	271-516-3	NA	NA	NA	NF	NF	NF	NA	NA	NA	
PPG-1 TRIDECETH-6	NA	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
POLYQUATERNIUM-37	26161-33-1 Aquatic Chro	KQ630000 nic 3; H412	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CETRIMONIUM CHLORIDE	112-02-7	NA	203-928-6	NA	NA	NA	NF	NF	NF	NA	NA	NA	
LACTIC ACID	50-21-5	OD2800000	200-018-0	NA	NA	NA	NF	NF	NF	NA	NA	NA	
CITRIC ACID	77-92-9 Eve Irrit. 2: H	GE7350000	201-069-1	NA	NA	NA	NF	NF	NF	NA	NA	NA	
PHENOXYETHANOL	122-99-6	KM0350000 *; Eye Irrit. 2; H3	204-589-7 02. H319	NA	NA	NA	NF	NF	NF	NA	NA	NA	
POTASSIUM SORBATE	24634-61-5	NA	246-376-1	NA	NA	NA	NF	NF	NF	NA	NA	NA	
FRAGRANCE (PARFUM)	NA	NA	NA	NA	NA	NA	NF	NF	NF	NA	NA	NA	
			FIDOT A	ID ME		DEC							
4.1 First Aid:	Ingestion:	If ingested, d	FIRST A					neen s	swallo	ved o	lrink n	lenty of	water or m
	<u>19000011</u> .	IMMEDIATEL unconscious pestimate of the swallowed.	Y. If the pation person. Containe time at wh	ent is vomit act the nea nich the m	ting, co rest Po aterial	ontinue oison C was i	to off Control ingeste	er wat Cente ed and	erorr erorlo d the	nilk. N cal en amour	Never g nergend nt of th	give wate cy numbo ne substa	er or milk to er. Provide ance that w
	<u>Eyes</u> : <u>Skin</u> :	Splashes are for at least 15 If irritation occ	minutes. If irr urs and produ	itation occu ct is on the	urs, cor e skin,	ntact a rinse t	physion horoug	cian. ghly wi	th luke	warm	water,	followed	by a thorou
		washing of the physician imm	ediately.		ap and	l wate	r. If i	rritatio	n, redi	ness c	r swel	ling pers	ists, contact
1	Inhalation:	Remove victin	n to fresh air a	t once									

Page 3 of 6

**DevaCurl** SAFETY DATA SHEET DC-034 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision Date: 2/27/2017 SDS Revision: 1.1 4. FIRST AID MEASURES - cont'd Effects of Exposure: If product is swallowed, may cause nausea, vomiting and/or diarrhea. Ingestion: Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and Eyes: May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in Skin: some sensitive individuals. Inhalation: None expected. 4.3 Symptoms of Overexposure: Overexposure in eyes may cause redness, itching and watering. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals. Acute Health Effects: Moderate irritation to eyes. Symptoms of overexposure may include redness, itching, stinging, irritation and watering. Moderate irritation to skin near affected areas. Chronic Health Effects: 4.5 No harmful or chronic health effects are expected to occur from a single accidental ingestion. 4.6 Target Organs: Eyes Medical Conditions 4.7 Pre-existing dermatitis, other skin conditions, and disorders of the **HEALTH** 0 Aggravated by Exposure: target organs (eyes, skin, and respiratory system). **FLAMMABILITY** 0 **PHYSICAL HAZARDS** 0 PROTECTIVE EQUIPMENT В **EYES** SKIN 5. FIREFIGHTING MEASURES 5 1 Fire & Explosion Hazards: This product is non-flammable. When exposed to high temperatures, may produce hazardous decomposition products such as oxides of carbon (e.g., CO, CO<sub>2</sub>) and nitrogen (e.g., NO<sub>x</sub>) and smoke 5.2 Extinguishing Methods: CO<sub>2</sub>, Halon (if permitted), Dry Chemical, Foam, as authorized. 5.3 Firefighting Procedures: As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressuredemand) and full protective gear. Keep containers cool until well after the fire is out. Use water spray to cool fire-exposed surfaces and to protect personal. Fight fire upwind. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters must use full bunker gear including NIOSH-approved positive pressure self-contained breathing apparatus to protect against potential hazardous combustion or decomposition products and oxygen deficiencies. 6. ACCIDENTAL RELEASE MEASURES 6.1 Spills: Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment (PPE). Keep incompatible materials (e.g., organics such as oil) away from spill. For small spills (e.g., < 1 gallon (3.8 L)) or large spills (e.g., ≥ 1 gallon (3.8 L)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. 7. HANDLING & STORAGE INFORMATION 7.1 Work & Hygiene Practices: Do not eat, drink, or smoke while handling this product. 7.2 Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from excessive Storage & Handling: heat and open flames. Storage temperature ≤ 48.8 °C (≤ 120 °F) 7.3 Special Precautions: Spilled material may present a slipping hazard if left unattended. Clean all spills promptly. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION 8.1 Exposure Limits: ACGIH NOHSC OSHA OTHER ppm (mg/m<sup>3</sup>) ES-CHEMICAL NAME(S) TLV STEI ES-TWA STEI PEAK PEL STFI IDLH **GLYCERIN** 10 NA NF NF NF 15 NA NA RESP FRAC **KAOLIN** (2) NA NF NF NF (5) NA NA 8.2 Ventilation & Engineering When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure Controls: that an eyewash station, sink or washbasin is available in case of exposure to eyes. Respiratory Protection: 8.3 No special respiratory protection is required under typical circumstances of use or handling. necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states, or Australia. AVOID EYE CONTACT DUE TO IRRITATION POTENTIAL. Wear protective eyewear (e.g., safety Eye Protection:

glasses with side-shield) at all times when handling large quantities (e.g., ≥ 1 gallon (3.8 L)) of this product. Always use protective eyewear when cleaning spills or leaks. Contact lenses pose a special

hazard; soft lenses may absorb and concentrate irritants.





Waste Disposal:

Special Considerations:

NA

13.1

13.2

Page 4 of 6

SAFETY DATA SHEET DC-034 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, GHS & 1272/2008/EC Standards SDS Revision Date: 2/27/2017 SDS Revision: 1.1 8. EXPOSURE CONTROLS & PERSONAL PROTECTION - cont'd Hand Protection: 8.5 If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states. 8.6 Body Protection: No special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Appearance: Clear liquid 9.2 Odor Fresh characteristic odor 9.3 Odor Threshold: NA 94 pH: 6.0 9.5 Melting Point/Freezing Point: NA Initial Boiling Point/Boiling 9.6 100 °C (212 °F) Range: 97 Flashpoint NA 9.8 Upper/Lower Flammability NA 9.9 Vapor Pressure: NA 9.10 Vapor Density: NA 9.11 Relative Density: NA 9.12 Solubility: Soluble in water 9.13 Partition Coefficient (log Pow): NA 9.14 Autoignition Temperature NA Decomposition Temperature: 9.15 NA 9.16 Viscosity NA Other Information 9 17 NA 10. STABILITY & REACTIVITY 10 1 Stability: This product is stable. 10.2 Hazardous Decomposition Oxides of carbon (CO, CO<sub>2</sub>) and sulfur (SO<sub>2</sub>). 10.3 Hazardous Polymerization: Will not occur. 10.4 Conditions to Avoid: Open flames, sparks and high heat. Incompatible Substances: 10.5 None known 11. TOXICOLOGICAL INFORMATION Inhalation: YES Absorption: YES Routes of Entry: 11.1 Toxicity Data: 11.2 This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature 11.3 Acute Toxicity: See Section 4.4 Chronic Toxicity See Section 4.5 Suspected Carcinogen 11.5 Nο 11.6 Reproductive Toxicity: This product is not reported to cause reproductive toxicity in humans. Mutagenicity: This product is not reported to produce mutagenic effects in humans. Embryotoxicity This product is not reported to produce embryotoxic effects in humans Teratogenicity: This product is not reported to cause teratogenic effects in humans. Reproductive Toxicity: This product is not reported to cause reproductive effects in humans. Irritancy of Product: 11.7 See Section 4.2 Biological Exposure Indices: 11.8 NE Physician Recommendations: 11.9 Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: The components of this product will slowly degrade over time into a variety of organic compounds. environmental data available for the components of this product are available, but are not presented in this Safety Data Sheet 12.2 Effects on Plants & Animals: There are no specific data available for this product. 12.3 Effects on Aquatic Life: There are no specific data available for this product.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local regulations.



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Page 5 of 6 **DC-034** 

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		14. TRANSPORTATIO	N INFORMATION		
The b	pasic description (ID Number,	proper shipping name, hazard class & division, packing g		tional descriptive information	
may l	pe required by 49 CFR, IATA	ICAO, IMDG and the CTDGR.	17	'	
14.1	49 CFR (GND):	NOT REGULATED			
14.2	IATA (AIR): IMDG (OCN):	NOT REGULATED			
14.3	` ,	NOT REGULATED			
14.4	TDGR (Canadian GND):	NOT REGULATED			
14.5	ADR/RID (EU):	NOT REGULATED			
14.6	SCT (MEXICO):	NOT REGULATED			
14.7	ADGR (AUS):	NOT REGULATED			
		15. REGULATORY I	NFORMATION		
15.1	SARA Reporting Requirements:	This product does not contain any substances so		equirements	
15.2	SARA TPQ:	There are no specific Threshold Planning Quanti	ities for the components of this product.		
15.3	TSCA Inventory Status:	The components of this product are listed on the	TSCA Inventory.		
15.4	CERCLA Reportable Quantity:	NA	<u>.</u>		
15.5	Other Federal Requirements:	This product complies with the appropriate se (Cosmetics). This material does not contain an listed as priority pollutants under the CWA. Nor the CWA.	y hazardous air pollutants. None of the compo	nents in this product are	
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the CPR and the SDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL. None of the components of this product are listed on the Priorities Substances List. WHMIS D2B (Other Toxic Effects).			
15.7	State Regulatory Information:	Glycerin is listed on the following state criteria list: Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), Pennsylvania Right-to-Know List (PA) and Washington Permissible Exposures List (WA.  Propylene Glycol is found on the following state criteria list: MN and PA  No other ingredients in this product, present in a concentration of 1.0% or greater, are listed on any of the following state criteria lists: California Proposition 65 (CA65), Delaware Air Quality Management List (DE), Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Michigan Critical Substances List (MI), Minnesota Hazardous Substances List (MN), New Jersey Right-to-Know List (NJ), New York Hazardous Substances List (NY), Pennsylvania Right-to-Know List (PA), Washington Permissible Exposures List (WA), Wisconsin Hazardous Substances List (WI).			
15.8	Other Requirements:	NA			
		46 OTHER INE	DEMATION		
		16. OTHER INFO			
16.1	Other Information:	WARNING! CAUSES EYE IRRITATION. For e irritation develops. In case of contact with eyes, container tightly closed when not in use. KEEP O	rinse immediately with plenty of water and see		
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.			
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & Deva Concepts, LLC's knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness is not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition.			
16.4	Prepared for:	Deva Concepts, LLC 75 Spring Street, 8 <sup>th</sup> Floor New York, NY. 10012 USA Tel: +1 (212) 343-0344 http://www.devacurl.com	Deva Curl		
16.5	Prepared by:	ShipMate, Inc. P.O. Box 787 Sisters, Oregon 97759-0787 USA Tel: +1 (310) 370-3600 Fax: +1 (310) 370-5700 http://www.shipmate.com	ShipMate*  Dangerous Goods Training & Consulting		



### **SAFETY DATA SHEET**

Page 6 of 6 **DC-034** 

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#### **DEFINITION OF TERMS**

A large number of abbreviations and acronyms appear on a SDS. Some of these that are commonly used include the following:

#### **GENERAL INFORMATION:**

CAS No.	Chemical Abstract Service Number
RTECS No.	Registry of Toxic Effects of Chemical Substances Number
EINECS No.	European Inventory of Existing Commercial Chemical Substances Number

#### **EXPOSURE LIMITS IN AIR:**

ACGIH	American Conference on Governmental Industrial Hygienists
IDLH	Immediately Dangerous to Life and Health
NOHSC	National Occupational Health and Safety Commission (Australia)
OSHA	U.S. Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
STEL	Short Term Exposure Limit
TLV	Threshold Limit Value
TWA	Time Weighted Average

#### FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person whose heart has
	stopped receives manual chest compressions and breathing to circulate blood
	and provide oxygen to the body.

#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

#### **HEALTH, FLAMMABILITY & REACTIVITY RATINGS:**

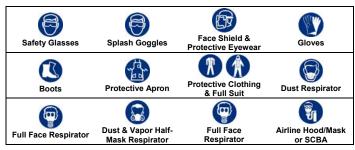
0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



#### PERSONAL PROTECTION RATINGS:

Α			
В			
С		型	
D		型	
Ε			
F		The state of the s	

G				
Н				
ı				
J				
K	<b>G</b>		M	
Х	Consult y	our supe andling d	rvisor or irections.	SOPs for



#### OTHER STANDARD ABBREVIATIONS:

Carc	Carcinogenic
Irrit	Irritant
NA	Not Available
NR	No Results
ND	Not Determined
NE	Not Established
NF	Not Found
SCBA	Self-Contained Breathing Apparatus
Sens	Sensitization
STOT RE	Specific Target Organ Toxicity – Repeat Exposure
STOT SE	Specific Target Organ Toxicity – Single Exposure

#### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:		
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition	
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source	
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source	

#### **HAZARD RATINGS:**

0	Minimal Hazard	FLAMMABILITY
1	Slight Hazard	
2 Moderate Hazard		REACTIVITY
3	Severe Hazard	
4	Extreme Hazard	
ACD	Acidic	<b>1 2</b>
ALK	Alkaline	
COR	Corrosive	/ <b>\ \ \</b> \ <b>\</b>
₩	Use No Water	HEALTH
ОХ	Oxidizer	SPECIAL
TREFOIL	Radioactive	PRECAUTIONS

#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD <sub>io</sub>	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or	Lowest dose (or concentration) to cause lethal or toxic effects
TC, TC <sub>o</sub> , LC <sub>io</sub> , & LC <sub>o</sub>	
IARC	International Agency for Research on Cancer
NTP	National Toxicology Program
RTECS	Registry of Toxic Effects of Chemical Substances
BCF	Bioconcentration Factor
TL <sub>m</sub>	Median threshold limit
log Kow or log Koc	Coefficient of Oil/Water Distribution
log K <sub>ow</sub> or log K <sub>oc</sub>	Coefficient of Oil/Water Distribution

### REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System				
DOT	U.S. Department of Transportation				
TC	Transport Canada				
EPA	U.S. Environmental Protection Agency				
DSL	Canadian Domestic Substance List				
NDSL	Canadian Non-Domestic Substance List				
PSL	Canadian Priority Substances List				
TSCA	U.S. Toxic Substance Control Act				
EU	European Union (European Union Directive 67/548/EEC)				
WGK	Wassergefährdungsklassen (German Water Hazard Class)				

#### WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	<b>®</b>		<b>(2)</b>	$\Theta$	(%)		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

#### CLP/GHS (1272/2008/EC) PICTOGRAMS:

	<b>③</b>		$\Diamond$			$\Diamond$		*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment