

Harro	s. reet. beauty.				
Prep	ared to OSHA,	ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards	MSDS Revision: 7.9	MSDS Revision D	ate: 07/31/2009
		1. PRODUCT IDE	NTIFICATION		
1.1	Product Name:				
	COOLBLU	ETM			
1.2	Chemical Name:				
1.3	ETHANOL SOLU	ITION			
1.3	Synonyms: COOL BLUE™,	COOLBLUE			
1.4	Trade Names:				
	CoolBlue	™ - Hand Sanitizer			
1.5	Product Use:				
	COSMETIC US	ONLY			
1.6	Distributor's Name:				
1.7	CREATIVE NAI	•			
1.7		way, vista, ca 92081 usa			
1.8	Emergency Phone				
	CHEMTREC:	+1 (800) 424-9300 / +1 (703) 527-3887			
1.9	Business Phone:				
	(800) 833-NAI	L (6245), (760) 599-2900			
		2. HAZARD IDEN	ITIFICATION		
2.1	Hazard Identificati				
		classified as a HAZARDOUS SUBSTANCE and as DAN dA ADG Code (Australia). Flammable liquid. For ex		ig to the classificatio	n criteria of NOHSC:
2.2	Routes of Entry:	Inhalation: YES	Absorption:	YES Ingestion	n: YES
2.3	Effects of Exposure				_
	INGESTION:	If product is swallowed, may cause nausea, vomiting			
	EYES:	Moderately irritating to the eyes. Symptoms of overe	= =	-	-
	SKIN:	May be irritating to skin. The product can cause sensitive individuals.	allergic skin reactions (e	e.g., rashes, welts, c	lermatitis) in some
	INHALATION:		a to the nose throat and	l other tissues of the	respiratory system
		Symptoms of overexposure can include coughing,	•		
		concentrated vapors can cause central nervous sys	tem depression (e.g., drow	vsiness, dizziness, hec	idaches, nausea).
2.4	Symptoms of Over	•	n d		
	EYES: SKIN:	Overexposure in eyes may cause redness, itching a Symptoms of skin overexposure may include rednes	•	affected areas The	product can cause
	JKIN.	allergic skin reactions (e.g., rashes, welts, dermatitis)			produci cun cuose
2.5	Acute Health Effec				
	EYES:	Moderate irritation to eyes near affected areas.			
	SKIN:	Moderate irritation to skin near affected areas			
24	INHALATION: Chronic Health Effe	High concentrations of vapors can cause drowsiness	s, dizziness, headaches an	d nausea.	
2.6	None known	:013.			
2.7	Target Organs:				
	Skin, eyes & re	espiratory system.			
		ND = Not Determined; NE = Not Established; NF = Not			
OFIE	erris usea. Note	: All WHMIS required information is included. It is loca	neu in appropriate section	is dased on the ANSI	2400.1-2004 format.



Page 2 OF 7

Prep	Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.9 MSDS Revision Date: 07/31/2009														
			3. CO	MPOSITIO	N & INGRE	DIENT		ORM	ATIC	N					
			1					-			MITS IN	I AIR (r	ng/m³)	
							AC	GIH		NOHSC			OSHA		
							pp	m		ppm			ppm		OTHER
	CHEMICAL NA	ME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	
SDA-4	40B (ETHANOL)		64-17-5	KQ6300000	200-578-6	> 60.0	1000	3000	1000	NF	NF	1000	3000	NE	
WATE	R (AQUA)		7732-18-5	ZC0110000	231-791-2	< 40.0	NE	NE	NF	NF	NF	NE	NE	NE	
ISOPR	OPANOL		67-63-0	NT8050000	200-661-7	< 10.0	400	500	400	500	NF	400	500	NE	
HYDR	OXYETHYLCELLU	ILOSE	9004-62-0	FJ5958000	NA	< 10.0	NE	NE	NF	NF	NF	NE	NE	NE	
FRAG	RANCE (PARFU	M)	NA	NA	NA	< 1.00	NE	NE	NF	NF	NF	NE	NE	NE	
CI 42	090 (BLUE 1)		3844-45-9	BQ4725000	223-339-8	< 0.10	NE	NE	NF	NF	NF	NE	NE	NE	
				4. Fl	RST AID M	EASU	RES								
4.1	First Aid:														
	INGESTION:				ChemTrec at										
					istance and ins vered (forward)						cal atte	ention.	lf von	niting o	occurs
	EYES:	-			es thoroughly	-			-		or at l	east 1	5 minu	ites h	oldina
					hing. If irritatio										oranig
	SKIN:				wash affected minated clothing								rsists, s	eek p	rompt
	INHALATION:		tim to fresh o medical atte		nder extreme	conditio	ns, if b	oreathi	ng stop	os, pei	form a	rtificia	l respii	ration.	Seek
4.2	Medical Condition														
	Pre-existing de	ermatitis, oth	ner skin condi	tions, and diso	orders of the tar	get orgo	ıns (ey	es, ski	n, resp	iratory	systen	ı).			
				5. FIRE	FIGHTING	MEAS	SURE	S							
5.1	Flashpoint & Metho 55 °F (12 °C) T														
5.2	Autoignition Tempe														
5.2	ND														
5.3	Flammability Limits			Lower Explo	osive Limit (LEL)	:	3.3%	,	Upper	Explo	sive Lin	nit (UEL	.):	1	9%
5.4	Fire & Explosion Ha														
	This product is form toxic gas			en involved in	a fire, this pro	duct mo	ıy ignit	e and	decor	npose	to				
5.5	Extinguishing Meth		γ , CO ₂ , NOXJ.												
0.0	Water, Foam,		Chemical, as o	authorized.									<u>3</u>		
5.6	Firefighting Proced	ures:	•									1	1	1	
	First responde	rs should we	ear eye prote	ction. For spill	s > 1 gallon (3.	785 liters	s), eva	cuate	and de	eny en	itry				/
			-		protective equ	•		-						Y	
		ther enviror	nmentally ser	sitive areas.	rent runoff wate If necessary, I			-					\searrow		
	HAZCHEM CO		ing to service												



Page 3 OF 7

Prep	pared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.9	MS	SDS Revision Date: 07/31/2	009			
	6. ACCIDENTAL RELEASE MEASURE	:5					
6.1	Spills: Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropr For small spills (e.g., < 1 gallon (3.785 liters)) wear appropriate personal protective e ventilation (open doors and windows) and secure all sources of ignition. Remove spille into appropriate closed container(s) for disposal. Dispose of properly in accordance w all affected areas and outside of container with plenty of warm water and soap. Re thoroughly before reuse.	quipment (d material v ith local, sto	e.g., goggles, gloves). <i>N</i> with absorbent material an ate and federal regulation	id place s. Wash			
	For spills ≥ 1 gallon (3.785 liters), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Use ONLY non-sparking tools for recovery and cleanup. Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.						
	7. HANDLING & STORAGE INFORMAT	ION					
7.1	Work & Hygiene Practices: Avoid breathing the vapors generated by this product. If necessary, apply a moisturi; smoke while handling this product.	zer after usi	ing product. Do not eat,	drink, or			
7.2	Storage & Handling: Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, for flames, sparks, and other possible sources of ignition. Keep away from incompatible damaged or unmarked containers or storage devices. Empty containers may contain empty containers should be handled with care. Keep away from children at all times!	materials lis	ited in Section 10. Do not	store in			
7.3	Special Precautions:						
	8. EXPOSURE CONTROLS & PERSONAL PRO	DTECTIO	N				
8.1	Ventilation & Engineering Controls: Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilo equipment is available (e.g., sink, safety shower, eye-wash station). Use in a chemical f of product and provide adequate ventilation (e.g., local exhaust ventilation, fans).	ation). Ensu	ure appropriate decontai				
8.2	Respiratory Protection: No special respiratory protection is required under typical circumstances of use or han this product are generated, and respiratory protection is needed, use only protection au State regulations, or the Canadian CAS Standard Z94.4-93 and applicable standards o Australia.	othorized by	29 CFR §1910.134, applice	able U.S.			
8.3	Eye Protection: Avoid eye contact. Safety glasses with side shields should be used when handling large this product.	ge quantitie	es (e.g., ≥ 1 gallon (3.785 l	iters)) of			
8.4	Hand Protection: None required under normal conditions of use. However, may cause skin irritation in som When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), wear rubber or impervious						
8.5	Body Protection: No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), eye wash stations and	HEALTH		1 3			
	deluge showers should be available. Upon completion of work activities involving large quantities of this product, wash any exposed areas thoroughly with soap and	REACTI	1				
	water.	PROTEC	CTIVE EQUIPMENT				



Page 4 OF 7

Prep	pared to OSHA, ACC, ANSI,	NOHSC, WHMIS & 2001/58 EC	Standards	MSDS Revision: 7.9	MSDS Revision Date: 07/31/2009
9.1	Density:				
9.2	Boiling Point:	173°F (78°C)			
9.3	Melting Point:	NE			
9.4	Evaporation Rate:	1 (Water=1)			
9.5	Vapor Pressure:	ND			
9.6	Molecular Weight:				
9.7	Appearance & Color:	NE Data blas astroith attes			
9.7	Odor Threshold:	Pale blue gel with citru	sy odor.		
9.9	Solubility:	NE			
9.10		Soluble.			
	pH Viceocity	7.5 to 9.0 (at 72°F (22°C	-))		
9.11	Viscosity:	5,400 – 7,200 CPS			
9.12	Other Information:	Vapor density > 1 (Air=	1); VOC 62.0	2% est.	
		10. STA	BILITY &	REACTIVITY	
10.1	Stability:				
	Stable under normal con	ditions of use (See Section 7)			
10.2	Hazardous Decomposition Produ				
		gases (e.g., carbon monoxid	e and carbo	n dioxide) when involved	l in fire.
10.3	Hazardous Polymerization:				
40.4	Will not occur.				
10.4	Conditions to Avoid:	tromo tomporaturos, incompo	tible chemic	ale strong light courses	sparks flame
10.5	Incompatible Substances:	treme temperatures, incompo	indie chemic	cais, strong light sources,	sparks, name.
10.5	Strong oxidizers, peroxide	es or strong acids.			
		11. TOXICO	LOGICA	L INFORMATION	
11.1	Toxicity Data:				
	This product has not be product, which are found	en tested on animals to obtai in the scientific literature. The	in toxicologi se data have	cal data. There are tox e not been presented in t	icology data for the components of this his document.
11.2	Acute Toxicity:				
	See section 2.5				
11.3	Chronic Toxicity:				
11.4	See section 2.6				
11.4	Suspected Carcinogen:				
	NO				
11.5	NO Reproductive Toxicity:				
11.5	Reproductive Toxicity:	d to produce reproductive to	kicity in hum	ans.	
11.5	Reproductive Toxicity:	ed to produce reproductive to	kicity in hum	ans.	
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not rep	orted to produce mutagenici	ity effects in	humans. However, ani	mal mutation data are available for the
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this product	orted to produce mutagenici	ity effects in	humans. However, ani	nal mutation data are available for the I tissues exposed to high doses of these
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this product components.	orted to produce mutagenici	ity effects in	humans. However, ani	
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this prococomponents. Embryotoxicity:	orted to produce mutagenici uct that were obtained durin	ity effects in g clinical st	humans. However, ani udies on specific anima	
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this prococomponents. Embryotoxicity:	orted to produce mutagenici	ity effects in g clinical st	humans. However, ani udies on specific anima	
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this product components. Embryotoxicity: This product is not reported Teratogenicity:	orted to produce mutagenici uct that were obtained durin	ity effects in g clinical str ects in huma	humans. However, ani udies on specific anima Ins.	
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this product components. Embryotoxicity: This product is not reported Teratogenicity:	orted to produce mutagenici uct that were obtained durin ed to produce embryotoxic eff	ity effects in g clinical str ects in huma	humans. However, ani udies on specific anima Ins.	
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this product components. Embryotoxicity: This product is not reported Teratogenicity: This product is not reported Reproductive Toxicity:	orted to produce mutagenici uct that were obtained durin ed to produce embryotoxic eff	ity effects in g clinical stu ects in huma	humans. However, ani udies on specific anima Ins.	
11.5	Reproductive Toxicity: This product is not reported Mutagenicity: T This product is not reported components of this production components. Embryotoxicity: This product is not reported Reproductive Toxicity: This product is not reported Reproductive Toxicity: This product is not reported Irritancy of Product:	orted to produce mutagenici uct that were obtained durin ed to produce embryotoxic effe ed to produce teratogenic effe	ity effects in g clinical stu ects in huma	humans. However, ani udies on specific anima Ins.	
11.6	Reproductive Toxicity: This product is not reported Mutagenicity: This product is not reported components of this product components. Embryotoxicity: This product is not reported Teratogenicity: This product is not reported Reproductive Toxicity: This product is not reported Irritancy of Product: See Section 2.3	orted to produce mutagenici uct that were obtained durin ed to produce embryotoxic effe ed to produce teratogenic effe	ity effects in g clinical stu ects in huma	humans. However, ani udies on specific anima Ins.	
	Reproductive Toxicity: This product is not reported Mutagenicity: This product is not reported components of this product components. Embryotoxicity: This product is not reported Teratogenicity: This product is not reported Reproductive Toxicity: This product is not reported Irritancy of Product: See Section 2.3 Biological Exposure Indices:	orted to produce mutagenici uct that were obtained durin ed to produce embryotoxic effe ed to produce teratogenic effe	ity effects in g clinical stu ects in huma	humans. However, ani udies on specific anima Ins.	
11.6	Reproductive Toxicity: This product is not reported Mutagenicity: This product is not reported components of this product components. Embryotoxicity: This product is not reported Teratogenicity: This product is not reported Reproductive Toxicity: This product is not reported Irritancy of Product: See Section 2.3 Biological Exposure Indices: NE	orted to produce mutagenici uct that were obtained durin ed to produce embryotoxic effe ed to produce teratogenic effe	ity effects in g clinical stu ects in huma	humans. However, ani udies on specific anima Ins.	
11.6	Reproductive Toxicity: This product is not reported Mutagenicity: This product is not reported components of this product components. Embryotoxicity: This product is not reported Teratogenicity: This product is not reported Reproductive Toxicity: This product is not reported Irritancy of Product: See Section 2.3 Biological Exposure Indices:	orted to produce mutagenici uct that were obtained durin ed to produce embryotoxic effe ed to produce teratogenic effe	ity effects in g clinical stu ects in huma	humans. However, ani udies on specific anima Ins.	



Page 5 OF 7

CND-N-004

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.9

MSDS Revision Date: 07/31/2009

	12. ECOLOGICAL INFORMATION			
12.1	Environmental Stability:			
	This product will slowly volatilize from soil. Components of this product will slowly decompose into organic compounds.			
12.2	Effects on Plants & Animals:			
	There is no specific data available for this product.			
12.3	Effects on Aquatic Life:			
	There is no specific data available for this product. Releases of large volumes may be harmful or fatal to overexposed aquatic life. Aquatic toxicity data for components of this product are available, but are not presented in this MSDS.			
	13. DISPOSAL CONSIDERATIONS			
13.1	Waste Disposal:			
	Dispose of in accordance with federal, state or local regulations.			
13.2	Special Considerations:			

U.S. EPA Characteristic Waste: D001 (flammable)

14. TRANSPORTATION INFORMATION

	pasic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Itional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG, SCT, ADGR and the CTDGR.
14.1	49 CFR (GND): CONSUMER COMMODITY, ORM-D (≤ 5.0 L) UN1170, ETHANOL SOLUTION, 3, III (> 5.0 L)
14.2	
	ID8000, CONSUMER COMMODITY, 9 (≤ 0.5 L)
14.3	UN1170, ETHANOL SOLUTION, 3, III (> 1.0 L)
14.5	ETHANOL SOLUTION, 3, UN1170, III, LTD QTY (\leq 5.0 L)
	UN1170, ETHANOL SOLUTION, 3, III (> 5.0 L)
14.4	TDGR (Canadian GND):
14.4	MARK PACKAGE "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (≤ 5.0 L)
	UN1170, ETHANOL SOLUTION, 3, III (> 5.0 L)
14.5	ADR/RID (EU):
	UN1170, ETHYL ALCOHOL SOLUTION, 3, III, ADR, LTD QTY
14.6	SCT (MEXICO):
	UN1170, ETANOL EN SOLUCIÓN, 3, III, (≤ 5.0 L) CANTIDAD LIMITADA
14.7	ADGR (AUS):
	UN1170, ETHYL ALCOHOL SOLUTION, 3, III, LTD QTY
	15. REGULATORY INFORMATION
15.1	U.S. EPA SARA Title III Reporting Requirements:
	NA
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):
	NA
15.3	U.S. TSCA Inventory Status:
15.4	All components of this product are listed in the TSCA Inventory or are exempt. U.S. CERCLA Reportable Quantity (RQ):
13.4	NA
15.5	Other U.S. Federal Requirements:
10.0	This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR Subchapter G, (Cosmetics).
15.6	Other Canadian Regulations:
	This product has been classified according to the hazard criteria of the Controlled Products Regulations
	(CPR) and the MSDS 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. Class C1 Flammable Liquid.
15.7	U.S. State Regulatory Information:
	Ethanol is covered under specific state criteria. No components of this product are listed on the California Proposition 65 lists.



Page 6 OF 7

Prep	ared to OSHA, ACC, ANSI, NOHSC, WHMIS	& 2001/58 EC Standards	MSDS Revision: 7.9	MSDS Revision Date: 07/31/2009		
	15. RE	GULATORY INFOR/	MATION - continue	ed		
15.8	European Union 67/548/EEC and Australia NOHSC:2011 The primary component of this product is <u>Ethanol</u> : Flammable (F): R: 11-20/21/22-3 with skin and if swallowed. Irritating to e Keep container tightly closed. Keep awa skin and eyes. Wear suitable protective or if you feel unwell, seek medical advice HAZCHEM CODE: 2YE Poison Schedule: ND	listed in Annex I of EU Dire 86/37/38 - Highly flammak eyes, respiratory system a ay from sources of ignition clothing, gloves and eye/	ole. Harmful by inhalation, nd skin. S: 7-16-24/25-36, n No smoking. Avoid co	/37/39-45 - ontact with		
		16. OTHER INFO	JKMAIION			
16.1	Other Information: WARNING: FLAMMABLE! Keep away from broken skin. Do not use near eyes. Stop not induce vomiting; seek medical attention	use and ask a doctor if irr	itation and redness occurs	s and persist for 72 hrs. If swallowed, do		
16.2	Terms & Definitions:		y			
	Please see last page of this MSDS.					
16.3	Disclaimer: This Material Safety Data Sheet is offer government regulations must be review knowledge, the information contained he are not guaranteed and no warranties relates only to the specific product(s). considered. Data may be changed from	ved for applicability to the erein is reliable and accur of any type, either express If this product(s) is con	his product. To the best ate as of this date; howeve ssed or implied, are provid hbined with other materia	of ShipMate's & Creative Nail Design's er, accuracy, suitability or completeness ded. The information contained herein		
16.4	Prepared for: Creative Nail Design, Inc. A Division of Colomer U.S.A., Inc. 1125 Joshua Way Vista, CA 92081 USA (800) 833-NAIL (6245) phone (760) 599-2900 (760) 599-4005 fax http://www.cnd.com/ Prepared by: ShipMate, Inc. PO Box 787 Sisters, OR 97759-0787 USA Phone: +1 (310) 370-3600	Hands. Feet. Beauty.				
	Fax: +1 (310) 370-5700 e-mail: <u>shipmate@shipmate.com</u>	Training & G	msuung			



CND-N-004

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.9

MSDS Revision Date: 07/31/2009

DEFINITION OF TERMS

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

GENERAL INFORMATION:

CAS No.	Chemical Abstract Service Number
---------	----------------------------------

EXPOSURE LIMITS IN AIR:

ACGIH	American Conference on Governmental Industrial Hygienists		
TLV	Threshold Limit Value		
OSHA	U.S. Occupational Safety and Health Administration		
PEL	Permissible Exposure Limit		
IDLH	Immediately Dangerous to Life and Health		

FIRST AID MEASURES:

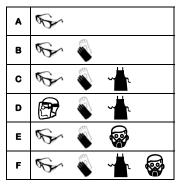
CPR	Cardiopulmonary resuscitation - method in which a person whose heart has stopped receives manual chest compressions and prostring to circulate blood and provide aware to the
	and breathing to circulate blood and provide oxygen to the body.

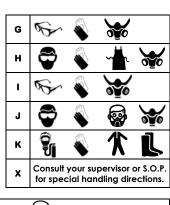
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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

PERSONAL PROTECTION RATINGS:





HEALTH

FLAMMABILITY REACTIVITY PERSONAL PROTECTION



FLAMMABILITY LIMITS IN AIR:

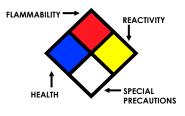
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of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

OTHER STANDARD ABBREVIATIONS:

NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA HAZARD RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Corrosive
₩	Use No Water
ох	Oxidizer



TOXICOLOGICAL INFORMATION:

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

REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System					
W LI/VIIS						
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	J European Union (European Union Directive 67/548/EEC)					
CPR	Canada's Controlled Product Regulations					

EC INFORMATION:

V		N	¥	8	X	×	×
С	E	F	Ν	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

WHMIS INFORMATION:

\oslash	۲	۲		1	۲		R
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive