

Hazard Identification:

SAFETY DATA SHEET

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards

SDS Revision Date: 1/30/2016

.1	Product Name:	DEOXIT® GOLD G-SERIES, 5% MINI-SPRAY, (P/N GN5MS-15), 14 grams,
		VOC Compliant
1.2	Chemical Name:	NA NA
1.3	Synonyms:	DeoxIT® Gold G-Series 5% Spray; PN GN5MS-15
1.4	Trade Names:	DeoxIT® Gold G-Series 5% Spray; PN GN5MS-15
1.5	Product Uses & Restrictions:	Conditioner, enhancer for plated and gold plated electronic contacts & connectors
1.6	Distributor's Name:	CAIG Laboratories, Inc.
1.7	Distributor's Address:	12200 Thatcher Court, Poway, CA 92064-6876 USA
1.8	Emergency Phone:	CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 (CCN XXXXX)
1.9	Business Phone / Fax:	+1 (800) 224-4123

2. HAZARDS IDENTIFICATION

This product is classified as a HAZARDOUS SUBSTANCE and as DANGEROUS GOODS according to the classification criteria of NOHSC: 1088 (2004) and ADG Code (Australia).

DANGER! PRESSURIZED CONATINER; MAY BURST IF HEATED. EXT **EXTREMELY** FLAMMABLE GAS. Classification: Aerosols 1, Flam. Gas 1 Hazard Statements (H): H229 – Pressurized container; may burst if heated. Precautionary Statements (P): P210 - Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking. P251 - Do not pierce or burn, even after use. P410P412 -Protect from sunlight. Do not expose to temperatures exceeding 50 °C / 122 °F P332+P313 - If skin irritation occurs: get medical advice/attention. P377 - Leaking gas fire: Don not extinguish, unless leak can be stopped safely. P381 - In case of leakage, eliminate all ignition sources. P403 - Store in a well-ventilated place. P405 - Store locked up. P501 - Dispose of contents/container to a licensed treatment, storage or disposal facility (TSDF).

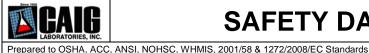


3. COMPOSITION & INGREDIENT INFORMATION

								EXPO	SURE L	MITS IN	I AIR (m	g/m³)	
					AC	3IH		NOHSC			OSHA		
					pp	m		ppm			ppm		
							ES-	ES-	ES-				
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	OTHER
1,1,1,3-3-PENTAFLUORPROPANE	460-73-1	NA	419-170-6	60-100	300	NA	NF	NF	NF	NA	NA	NA	
1,1,1,3-3-PENTAFLUORPROPANE													
ICODI ITANIC	75-28-5	TZ4300000	200-857-2	10-30	600	750	NF	NF	NF	NA	NA	NA	
ISOBUTANE Press. Gas, Flam. Gas 1; H229, H220													
DEOXIT® GOLD G-SERIES, G100L	PROPRIETARY – TRADE SECRET	NA	NA	3-7	NA	NA	NF	NF	NF	NA	NA	NA	
	NO HAZARDOUS	INGREDIENT	S										

4 FIRST AID MEASURES

			4. FIRST AID MEASURES
4.1	First Aid:	Ingestion:	If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time at which the material was ingested and the amount of the substance that was swallowed.
		Eyes:	Splashes are not likely; however, mist may cause irritation. If product gets in the eyes may cause irritation; flush with copious amounts of lukewarm water for at least 15 minutes lifting upper and lower lids, occasionally. If irritation persists repeat flushing. Get medical attention.
		<u>Skin</u> :	Wash thoroughly with soap and water. In case of contact, immediately flush skin with plenty of water for at least 15 minutes. Treat for frostbite if necessary, be gently warming affected area. If irritation, redness or swelling persists, contact a physician immediately.
		Inhalation:	Remove victim to fresh air at once. If breathing difficult, administer oxygen. Gross overexposure may cause central nervous system depression, dizziness, confusion, incoordination, drowsiness, irregular heartbeat accompanied by a strange feeling in the chest, "heart thumping," apprehension, lightheadedness, weakness, fainting, loss of consciousness, and death.
4.2	Effects of Exposure:	Ingestion:	If product is swallowed, may cause nausea, vomiting and/or diarrhea.
		Eyes:	Moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and watering.
		<u>Skin:</u>	May be irritating to skin. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some sensitive individuals.
		Inhalation:	Gross overexposure may cause central nervous system depression, dizziness, confusion, incoordination, drowsiness, irregular heartbeat accompanied by a strange feeling in the chest, "heart thumping," apprehension, light-headedness, weakness, fainting, loss of consciousness, and death.



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4. FIRST AID MEASURES - cont'd 4.3 Symptoms of Overexposure: Nausea, intestinal discomfort, vomiting and/or diarrhea. Ingestion: Overexposure in eyes may cause redness, itching and watering. Eyes: Symptoms of skin overexposure may include redness, itching, and irritation of affected areas. Frostbite Skin: like symptoms. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) in some individuals. Inhalation: Gross overexposure may cause central nervous system depression, dizziness, confusion, incoordination, drowsiness, irregular heartbeat accompanied by a strange feeling in the chest, "heart thumping," apprehension, light-headedness, weakness, fainting, loss of consciousness, and death. Acute Health Effects Moderate irritation to eyes and skin near affected areas. Additionally, high concentrations of vapors can cause 4.4 drowsiness, dizziness, headaches and nausea. Frostbite like effect to skin. 4.5 Chronic Health Effects: Overexposure may trigger asthma-like symptoms in some sensitive individuals. May also induce skin sensitization and respiratory hypersensitivity. Possible allergic dermatitis 4.6 Target Organs: Eyes, Skin, Respiratory System. 47 Medical Conditions Pre-existing dermatitis, other skin conditions, and disorders of the HEALTH 1 Aggravated by Exposure: target organs (eyes, skin, and respiratory system). **FLAMMABILITY** 1 PHYSICAL HAZARDS 0 PROTECTIVE EQUIPMENT В **EYES** SKIN 5. FIREFIGHTING MEASURES 5.1 Fire & Explosion Hazards: Level 1 Aerosol (NFPA 30B). Aerosols may burst at temperatures above 120 °F. Cool uninvolved containers to prevent possible bursting. Aerosols may be projectile hazards when bursting. If aerosols are bursting, stay clear until bursting is complete. This product is not flammable. However, if involved in a fire, this product may decompose at high temperatures to form toxic gases (e.g., CO, Hydrogen Fluoride). Extinguishing Methods Water, Foam, CO₂, Dry Chemical. Use water spray to cool unopened containers. 5.3 Firefighting Procedures: Fight fires as for surrounding materials. As in any fire, wear MSHA/NIOSH approved self-contained breathing apparatus (pressure-demand) 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. Avoid spraying water directly into storage containers because of danger of boil-over. 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 Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Spills Equipment. Plastic or rubber gloves, respirator, eye protection and apron may be required for clean-up of large spills. Small Spills: Wear appropriate protective equipment including gloves and protective eyewear. Use a non-combustible material such as vermiculite or sand to soak up the product and place into a container for later disposal. Do not use water or a material such as "speedy dry" to soak up material. Sweep up material using non-sparking materials (e.g., plastic brooms, shovels, dustpans) and place into a plastic container or plastic liner within another container. Large Spills: Keep incompatible materials (e.g., organics such as oil) away from spill. Stay upwind and away from spill or release. Isolate immediate hazard area and keep unauthorized personnel out of area. Stop spill or release if it can be done with minimal risk. Wear appropriate protective equipment including respiratory protection as conditions warrant. 7. HANDLING & STORAGE INFORMATION 7.1 Work & Hygiene Practices: Do not eat, drink or smoke when handling this product. Contents under pressure. Handle as to avoid puncturing container(s). When used as intended, no additional protective equipment is necessary. Use chemical goggles if eye contact is possible. Wash unintentional residues with soap and warm water. 7.2 Storage & Handling: Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans) away from heat and direct sunlight. Avoid temperatures above 120 °F. Keep away from incompatible substances. Protect containers from physical damage. To avoid unintentional spraying keep cap in place when not in use. 7.3 Special Precautions: Clean all spills promptly.



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8.1	Exposure Limits: ppm (mg/m³)			GIH		NOHSC			OSHA	1	OTHER	
	ppin (mg/m)	CHEMICAL NAME(S)	TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH		
8.2	Ventilation & Engineering	ISOBUTANE	600	750	NF	NF :#:-:-	NF	NA h:	NA durat ia	NA :		
0.2	Ventilation & Engineering Controls: General mechanical (e.g., fans) or natural ventilation is sufficient when this product is in use. Use local or general exhaust ventilation to effectively remove and prevent buildup of vapors or mist generated from the handling of this											
		product. Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station).										
8.3	Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. In											
	instances where dusts of this product are generated, and respiratory protection is needed, use only											
		protection authorized by 29										
		CAS Standard Z94.4-93 and	applica	able sta	indards of	Canadian	Provinces,	EC me	ember S	states, o	r	
		Australia.										
8.4	Eye Protection:	Avoid eye contact. None red					se. Safety	glasse	s could	be use	d A	
		when handling or using large	quantit	ies of tr	ns product.							
8.5	Hand Protection:	None required under norma										
		sensitive individuals. When he	andling	large o	uantities (e	e.g., ≥ 1 ga	allon (3.8 L)), wear	rubber,	nitrile o	or ka	
		impervious plastic gloves.										
8.6	Body Protection:	No apron required when han										
			stations and deluge showers should be available. Upon completion of work activities large quantities of this product, wash any exposed areas thoroughly with soap and water.									
		Involving large quantities of the	is prod	uct, wa	sn any exp	osed area	s tnorougn	ly with s	soap and	d water.		
		O BUYOLO	A I O	0115	TRAICAI	DDOI	SEDTIE					
<u> </u>	Ι.	9. PHYSIC		CHE	IVIICAL	. PKUI	'EK IIE	ა				
9.1	Appearance:	Light yellow aerosol spray/mis	st									
9.2	Odor:	Ethereal / hydrocarbon odor										
9.3	Odor Threshold:	NA										
9.4	pH:	NA										
9.5	Melting Point/Freezing Point:	NA										
9.6	Initial Boiling Point/Boiling	15 °C (59 °F) - 1,1,1,3,3-Pent	afluoro	propan	е							
9.7	Range: Flashpoint:	NA		F F	-							
9.8	Upper/Lower Flammability											
3.0	Limits:	NA										
9.9	Vapor Pressure:	50 +/-5 PSIG @ 20 °C										
9.10	Vapor Density:	NA										
9.11	Relative Density:	0.8										
9.12	Solubility:	Not soluble in water										
9.13	Partition Coefficient (log Pow):	NA										
9.14	Autoignition Temperature:	412 °C (774 °F) - 1,1,1,3,3-P	entaflu	oroprop	ane							
9.15	Decomposition Temperature:	NA										
9.16	Viscosity:	NA										
9.17	Other Information:	VOC content 268 g/L										
		10 S	TΔR	II ITY	′ & RE/	CTIVI	TY					
10.1	Stability:	Stable under normal condition										
10.1	Hazardous Decomposition	Change in color signifies expe						\\/:II ==	at dooro	do to un	atable products	
10.2	Products:		osure to	uillav	olet light o	exceedin	g shell lile.	vvIII no	ot degra	de to un	istable products.	
10.3	Hazardous Polymerization:	Will not occur.	Discard solution. Will not occur.									
10.4	Conditions to Avoid:	Open flames, sparks, high he	at inco	mnatih	la substand	nh hae sar	ect sunligh	ıt.				
10.5	Incompatible Substances:	Avoid extreme heat and igniti						ιι.				
	, , , , , , , , , , , , , , , , , , , ,	Avoid extreme near and ignit	011 3001	1003. 01	orc away i	OTT OXIGIZ	013.					
		11. TOXI	COI	0614	^ A I I I A C		V TION					
11 1	Poutos of Entri		COL	JUUI				1		Ingest	ion: VEO	
11.1	Routes of Entry:	Inhalation: YES				bsorption:					1120	
11.2	Toxicity Data:	This product has NOT been t				in toxicolo	gy data. T	oxicolog	gy data,	found ir	n scientific literature, is	
		available for some of the com				15	0.000 . "	^	d:_ c • •	:	on (alama). No 11	
		1,1,1,3,3-Pentafluoropropane noted at 35,000 ppm, the three										
		ppm. Acute Inhalation (rat):										
		effect. Acute Inhalation (mou										
		activity during exposure.	/ · · ·	00		- Fb 140			PP://			
11.3	Acute Toxicity:	Moderate irritation to eyes	and sk	in nea	r affected	areas. A	Additionally	, high	concent	rations	of vapors can cause	
		drowsiness, dizziness, heada						. .			.,	
11.4	Chronic Toxicity:	This material may aggravate	any pre	-existin	g skin cond	dition (e.g.	, dermatitis).				
11.5	Suspected Carcinogen:	No.										
	•	•										



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS, 2001/58 & 1272/2008/EC Standards SDS Revision Date: 1/30/2016 11. TOXICOLOGICAL INFORMATION – cont'd 11.6 Reproductive Toxicity: This product is not reported to produce reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. Mutagenicity: 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 The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon prolonged or repeated exposure. 11.8 Biological Exposure Indices ΝE Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: There is no specific data available for this product. 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; however, very large releases of this product may be harmful or fatal to overexposed aquatic life. 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal: Products covered by this MSDS, in their original form, when disposed as waste, are considered non hazardous waste according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations. Dispose of in accordance with federal, state and local regulations. Special Considerations: California Waste Code: 331 13.2 14. TRANSPORTATION INFORMATION The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR. 49 CFR (GND): UN1950. AEROSOLS. 2.1 (LTD QTY. IP VOL ≤ 1.0 L); or CONSUMER COMMODITY, ORM-D (IP VOL ≤ 1.0 L) - until 12/31/2020 14.2 IATA (AIR): UN1950. AEROSOLS, FLAMMABLE, 2.1 (LTD QTY, IP VOL ≤ 0.5 L); or ID8000, CONSUMER COMMODITY, ORM-D (IP VOL ≤ 0.5 L) IMDG (OCN): 143 UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L) 14.4 TDGR (Canadian GND): UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L); or MARK PACKAGE "LIMITED QUANTITY," "LTD QTY," or "QUANT LTÉE" or "QUANTITÉ LIMITÉE" ADR/RID (EU): 14.5 UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L) 14.6 SCT (MEXICO): UN1950, AEROSOLES, 2.1 (CANTIDAD LIMITADA, IP VOL ≤ 1.0 L) 14.7 ADGR (AUS): UN1950, AEROSOLS, 2.1 (LTD QTY, IP VOL ≤ 1.0 L) 15. REGULATORY INFORMATION 15.1 SARA Reporting This product does not contain any substances subject to SARA Title III, section 313 reporting requirements. Requirements SARA Threshold Planning 15.2 There are no specific Threshold Planning Quantities for the components of this product. Quantity: TSCA Inventory Status: 15.3 The components of this product are listed on the TSCA Inventory **CERCLA Reportable Quantity** 15.4 NA (RQ): 15.5 Other Federal Requirements: This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR Subchapter G, 15.6 Other Canadian Regulations: This product has been classified according to the hazard criteria of the Controlled Products Regulations (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. 15. REGULATORY INFORMATION – cont'd 1,1,1,2-Tetrafluorethane can be found on the following state criteria lists: Minnesota Hazardous Substances List (MN) 15.7 State Regulatory Information: 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: The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC: Isobutene: Flammable (F) Risk Phrases: (R) 12 - Extremely flammable. Safety Phrases: (S) 2-9-16 - Keep out of reach of children. Keep container in a well-ventilated place. Keep away from sources of ignition - No smoking.



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	16. OTHER INFORMATION						
16.1	Other Information:	DANGER! PRESSURIZED CONATINER; MAY BURST IF HEATED. EXTREMELY FLAMMABLE GAS. Use only as directed. Keep out of reach of children. Keep container in a well-ventilated place. Keep away from sources of ignition – No smoking. KEEP LOCKED UP AND OUT OF REACH OF CHILDREN.					
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.					
16.3	Disclaimer:	This Safety Data Sheet is offered pursuant to C government regulations must be reviewed for Laboratories, Inc.'s knowledge, the information accuracy, suitability or completeness is not guar provided. The information contained herein rela other materials, all component properties must consult the latest edition.	applicability to this product. contained herein is reliable ar anteed and no warranties of any ates only to the specific product	To the best of ShipMate's & CAIG accurate as of this date; however, y type, either expressed or implied, are (s). If this product(s) is combined with			
16.4	Prepared for:	CAIG Laboratories, Inc. 12200 Thatcher Court Poway, CA 92064-6876 Tel: +1 (800) CAIG-123 (244-4123) Fax: +1 (858) 486-8398 fax http://www.caig.com/	EAG.				
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 ShipMate Dangerous Goods Training & Consulting				



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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:

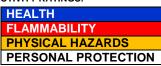
CAS No.	Chemical Abstract Service Number					
EXPOSURE	EXPOSURE LIMITS IN AIR:					
ACGIH	American Conference on Governmental Industrial Hygienists					
С	Ceiling Limit					
ES	Exposure Standard (Australia)					
IDLH	Immediately Dangerous to Life and Health					
OSHA	U.S. Occupational Safety and Health 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 hody

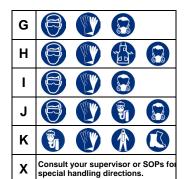
HMIS-III HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

Α			
В			
С		THE NAME OF THE PERSON OF THE	
D		THE STATE OF THE S	
Е			
F		THE N	





plash Goggle

















Airline Hood/Mask or SCBA

OTHER STANDARD ABBREVIATIONS:

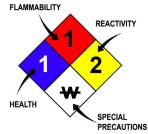
ML	Maximum Limit			
mg/m3	mg/m3 milligrams per cubic meter			
NA	NA Not Available			
ND	Not Determined			
NE	Not Established			
NF	Not Found			
NR	No Results			
ppm	parts per million			
SCBA	Self-Contained Breathing Apparatus			

NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:				
Autoignition	Minimum temperature required to initiate combustion in air with no other			
Temperature	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			
1	Slight Hazard			
2	Moderate Hazard			
3	Severe Hazard			
4	Extreme Hazard			
ACD	Acidic			
ALK	Alkaline			
COR	Corrosive			
₩	Use No Water			
OX	Oxidizer			
TREFOIL	Radioactive			



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million 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 effects
TC, TC _o , LC _{lo} , & LC _o	
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 K _{ow} or log K _{oc}	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					
NOHSC National Occupational Health and Safety Commission (Australia)						
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)					
HMIS-III	National Paint & Coatings Association Hazardous Materials Identification System					

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	(4)	(2)		\odot	(4)		
Class A	Class B	Class C	Class D1	Class D2	Class D3	Class E	Class F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

EC (67/548/EEC) INFORMATION:

		1	*			×	×
О	E	F	N	0	Т	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

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

						\cdot		*
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment