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Prepared to OSHA, ACC, ANSI, WHSR, WHMIS, GHS & EU Standards SDS Revision: 3.0 SDS Revision Date: 2/14/2022

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		1.	PRODUC [®]	T & COM	<u>PANY</u>	IDE	NTIE	FICA	TIOI	N				
1.1	Product Name:	DRI-TOU	ICH® IRP2	RUST PE	REVEN	ITIVI	E							
1.2	Chemical Name:	Petroleum Dis												
1.3	Synonyms:		51,810451PLA	S. 810458. 810	0458FLAN	/								
1.4	Trade Names:	Dri-Touch® IR	P2 Rust Preven	itative										
1.5	Product Use:		netrate, Displac		ct Surfac	es from	Corre	osion						
1.6	Distributor's Name:		boratories LLC	·										
1.7	Distributor's Address:		oad, Eden Prair	ie MN 55344	USA									
1.8	Emergency Phone:		+1 (800) 424-9			887 O	r Dois	on C	ontro	I Con	tor ±	1 (255	\ 281_1	1742
1.9	Business Phone / Fax:				13) 321-3	667 01	FUR	SOII C	OHUO	Cen	tei +	1 (655	/ 201-	1742
1.9	Dusiliess Filolie / Lax.	+1 (952) 937	-7900 / +1 (952)	937-7979										
			2. HA	ZARDS	DENT	IFIC	ATI(NC						
2.1	Hazard Identification:	Canadian WHDANGER! MPROLONGE	HMIS and Austra	alian Work Hea IF SWALLOV ED EXPOSUR	alth and S VED AND E. FLAM	afety. ENTE NABLE	RS A	IRWAY	r. CAU	ISES I				CFR 1910.1200.
2.2	Label Elements:	Hazard Statements (H): H304 – May be fatal if swallowed and enters airways. H372 – Causes damage to organs through prolonged or repeated exposure. H226 – Flammable liquid and vapor. Precautionary Statements (P): P210 – Keep container away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 – Keep container tightly closed. P260 – Do not breathe dust/fume/gas/mist/vapors/spray. P264 – Wash thoroughly with soap and water after handling. P270 – Do not eat, drink, or smoke when using this product. P280 – Wear protective gloves/eye protection. P319 – Get medical help if you feel unwell. P301+P316 – IF SWALLOWED: Get emergency medical help immediately. P331 – Do NOT include vomiting. P303+P361+P353 – IF ON SKIN: Take off immediately all contaminated clothing. Rinse affected areas with water, or shower. P370+P378 – In case of fire: Use carbon dioxide, foam, low velocity water fog, Halon (if permitted), or dry chemical extinguisher to extinguish. P403+P235 – Store in a well-ventilated place. Keep cool. P405 – Store locked up. P501 - Dispose of contents/container to licenses treatment, storage and disposal facility (TSDF).												
2.3	Other Warnings:				uiry invol	vina thi	is pro	duct. p	lease o	contac	t a ph	vsiciar	or loc	al poison control
			nay seek advice									.,		
			F REACH OF C			,								
			-											
		2 (1	OMPOSITI	ONI 9 INI	DEDI	ENIT	INIE		ллт	ION				
		3. 00	JINIPUSITI	ON & INC	ועםאנ		ШИГ	UKI						
								1			IMITS II	N AIR (m	-	1
							GIH		NOHSC			OSHA		
						pp	om		ppm			ppm		
СПЕМИ	CAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	OTHER
	LATES (PETROLEUM),	64742-47-8	OA5504000	265-149-8	60-100	(5)	(10)	(5)	NA	NA	(5)	NA	NA	OIL MIST
	OTREATED LIGHT	Asp. Tox. 1; F	•	200 110 0	00 100	(0)	(10)	(0)	1 10/1	147 ((0)	1 10/1	1471	OIL WIIO I
	IM ALKYLNAPHTHALENE	25619-56-1	NA	247-132-7	1-5	NA	NA	NF	NF	NF	NA	NA	NA	
SULFA			ral) 4; Skin Irrit. 2;					1					1471	1
	YLENE GLYCOL	107-98-2	UB7700000	203-539-1	1-5	100	150	100	NF	NF	100	150	NA	
	METHYL ETHER		STOT SE 3; H226.	•	1.0	100	100	100			100	100	14/ (
		7		,										
			1	EIDST VI	D ME	CIIE	DE6							
L	E:	T		FIRST AI					101	00				·
4.1	First Aid:	Ingestion: DO NOT INDUCE VOMITING. Contact ChemTrec +1 (800) 424-9300 or the nearest Poison Control Center or local emergency telephone number for assistance and instructions. Seek immediate medical attention. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration. If product gets in the eyes, flush eyes thoroughly with copious amounts of water for at least 15 minutes, holding eyelid(s) open to ensure complete flushing. If the eyes or face become swollen during or following use, consult a physician or emergency room immediately. Skin: Remove contaminated clothing and wash affected areas with soap and water. If discomfort persists and/or the skin reaction worsens, contact a physician immediately. Do not wear contaminated clothing until after it has been properly cleaned. Inhalation: Remove victim to fresh air at once. Under extreme conditions, if breathing stops, perform artificial respiration. Seek immediate medical attention.												
4.2	Effects of Exposure:		rritation upon di		U. I.									
7.2	Literia di Exposure.	Skin: I	rritation and pos	ssible dermatit astrointestinal	tract. Asp									cal pneumonia.
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			neadache, dizzir					Cilitai	1101 701					



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1 10	bared to OOI IA, ACC, AI	ISI, WHSR, WHMIS, GHS & EU Stand	laius		,	JDO Nev	/ision: 3.0	OL	O INEVI	SIOIT Dat	e: 2/14/20	
		4. FIRST A	D M	FASL	RFS -	cont ³	'd					
4.3	Symptoms of Overexposure:	Eyes: Redness, burning, irrita Skin: Redness, burning, itching Ingestion: Nausea, vomiting, seven	tion, an ng, rash re abdo	nd swellir n, and so ominal pa	ng around ealing of the ain.	eyes. e skin (de	ermatitis).	nes, diffic	culty bre	athing.		
1.4	Acute Health Effects:	Inhalation: Coughing, wheezing, swelling of throat, irritation in mucous membranes, difficulty breathing. May be fatal if swallowed and enters airways. May cause an allergic skin reaction. May be harmful if swallowed. Breathing of high vapor concentrations may cause headaches, stupor, irritation of throat and eyes, and kidney effects.										
1.5	Chronic Health Effects:	May damage the nervous system, ki	dney a	nd/or live	er.							
.6 .7	Target Organs: Medical Conditions	Eyes, skin, lungs.	2017/01/0	cycton	(CNS) 4	icoaco	LICALTI					
.,	Aggravated by Exposure:	Persons with pre-existing central nervous system (CNS) disease, neurological conditions, skin disorders, chronic respiratory diseases, or impaired liver or kidney function should avoid exposure.					HEALTH FLAMM		Y		2	<u>1</u> 2
		or impaired liver or kidney function's	illoulu a	ivoid exp	osuie.		PHYSIC	AL HA	ZARDS	;	(0
							PROTE	CTIVE E	EQUIP	MENT	F	В
							EYES	SKIN				
		5. FIREF	CHT	ING	ΛΕΔSI	IRFS						
5.1	Fire & Explosion Hazards:	Flammable liquid. High heat will ca					r that could	t cause	ovnlosiv	'a		
	THE & EXPIOSION HAZARAS.	rupture of closed containers. Avoid Product or residue can ignite explos	d all ig ively.	nition so	urces such	n as spa	arks, heat	and ope	n flame			
5.2	Extinguishing Methods:	Carbon dioxide, foam, low velocity w										-10
5.3	Firefighting Procedures:	As with any fire, firefighters should wear appropriate protective equipment including a MSHA/NIOSH approved or equivalent self-contained breathing apparatus (SCBA) and protective clothing. Treat as hot oil. Hazardous decomposition products may be released. Thermal degradation may produce oxides of carbon, and/or nitrogen, hydrocarbons and/or derivatives. Fire should be fought from a safe distance. 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							JOHN OF V			
		6. ACCIDENT	A I D		SE ME		DES					
		(PPE). Use safety glasses or safety etc.) to prevent skin contact. Small Spills: Wear appropriate prote inert material such as vermiculite or Large Spills: Keep incompatible ma release. Isolate immediate hazard done with minimal risk. Use ONL protection as conditions warrant. R absorbent to pick up residue. Avoid	ective e sand to terials (area ar Y non-s	equipmer soak up (e.g., org nd keep sparking as muc	nt including the produ anics such unauthoriz tools. Wo h free liqu	g gloves ct and pl as oil) a ed perso ear appr id as po	and proted lace into a away from sonnel out o copriate propossible and	ctive eye containe spill. Sta of area. otective collect	wear. r for late y upwir Stop sp equipme	Use a ner dispos nd and a ill or rel ent inclu	non-combusal. way from ease if it ouding resp	ustibl spill can l pirato
		7. HANDLING 8										
7.1	Work & Hygiene Practices:	Avoid breathing mists or spray. Avoi of the reach of children. Do not eat,	d eye a drink o	and skin or smoke	contact. W when han	ear prote	ective equi s product.	Wash th	orough	y after l	nandling. [Do no
7.2	Storage & Handling:	expose to heat and flame. Use only in ventilated areas. Immediately clean-up and decontaminate any spills or residues. Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans) away from heat and direct sunlight. Store in closed containers. Avoid temperatures above 40°C (120°F). Keep away from incompatible substances (see Section 10). Protect containers from physical damage.										
7.3	Special Precautions:	Empty containers may retain hazard										
		0 EVB0011B= 001:==	· · ·		-000:		D07=1	\T:0:				
		8. EXPOSURE CONTR			KSON		KUIE	JION				
1	Exposure Limits: ppm (mg/m³)			GIH		NOHSC ES-			OSHA		OTHER	
		CHEMICAL NAME(S) SEVERELY HYDROTREATED	TLV (5)	(10)	(5)	STEL NA	ES-PEAK NA	(5)	STEL NA	IDLH NA	OIL MIST	
		HEAVY NAPHTHENIC DISTILLATE* PROPYLENE GLYCOL	100	150	100	NF	NF	100	150	NA	1	
3.2	Ventilation & Engineering Controls:	MONOMETHYL ETHER Use local or general exhaust ventila handling of this product. Ensure appropriation).										
8.3	Respiratory Protection:	In instances where vapors or sprays use only protection authorized by 29 CAS Standard Z94.4-93 and appli Australia.	CFR §	1910.13	4, applicab	le U.S. S	State regula	ations, o	r the Ca	nadian		



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8.4	Eye Protection:	EXPOSURE CONTROLS & PERSONAL PROTECTION – cont'd Safety glasses with side shields must be used when handling or using this product. A protective face
	Zyo i rotostoni	shield is also recommended.
5.5	Hand Protection:	Wear protective, chemical-resistant gloves (e.g., neoprene) when using or handling this product.
3.6	Body Protection:	Not required under normal conditions of use. A chemical resistant apron and/or protective clothing are recommended when handling or using large quantities (e.g., > 5 gallons (18.9 L)) of this product.
		9. PHYSICAL & CHEMICAL PROPERTIES
9.1	Appearance:	Opaque, light brown liquid
9.2	Odor:	Kerosene odor
9.3	Odor Threshold:	NA
9.4	pH:	NA NA
9.5	Melting Point/Freezing Point:	-55 °C (-67 °F) – Solvent Naphtha
9.6	Initial Boiling Point/Boiling Range:	> 148.9 °C (> 300 °F)
9.7	Flashpoint:	41.7 °C (107 °F)
9.8	Upper/Lower Flammability	LEL: 1.0 %; UEL: 6.0 %
9.9	Limits: Vapor Pressure:	0.13 mmHg @ 68 °F / 20 °C – Solvent Naphtha
9.10	Vapor Density:	> 1.0 (air = 1.0)
9.11	Relative Density:	0.795
9.12	Solubility:	Immiscible (water)
9.13	Partition Coefficient (log Pow):	NA .
9.14	Autoignition Temperature:	316 °C (600 °F) – Solvent Naphtha
9.15	Decomposition Temperature:	NA NA
9.16	Viscosity:	NA NA
9.17	Other Information:	Evaporation Rate: < 1.0 (ethyl ether = 1.0); VOC: 90% v/v
		40 OTABU ITV O BEACTIVITY
	T	10. STABILITY & REACTIVITY
10.1	Stability:	Stable under normal storage and use conditions.
10.2	Hazardous Decomposition Products:	Reaction with strong reducing agents and oxidizer can create a fire. Thermal decomposition may produce carbon are nitregen exides, by desceptions and (or desirections).
10.3	Hazardous Polymerization:	nitrogen oxides, hydrocarbons and/or derivatives. Will not occur.
10.4	Conditions to Avoid:	Excessive heat and incompatible materials.
10.5	Incompatible Substances:	Strong reducing agents, acids, alkalis, oxidizing agents.
		11. TOXICOLOGICAL INFORMATION
11.1	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: NO
11.2	Toxicity Data:	Propylene Glycol Monomethyl Ether: LD ₅₀ (oral, rat) = 5,660 mg/kg
11.3	Acute Toxicity:	See Section 4.4
11.4	Chronic Toxicity:	See Section 4.5
11.5	Suspected Carcinogen:	NA NA
	Suspected Carcinogen: Reproductive Toxicity:	
	-	This product is not reported to cause reproductive toxicity in humans.
	Reproductive Toxicity:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans.
	Reproductive Toxicity: Mutagenicity:	This product is not reported to cause reproductive toxicity in humans.
	Reproductive Toxicity: Mutagenicity: Embryotoxicity:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans.
11.6	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans.
11.6	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans.
11.6	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2
11.6	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically.
11.6 11.7 11.8 11.9	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically.
11.6 11.7 11.8 11.9	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. To product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do not allow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □
11.6 11.7 11.8 11.9	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability: Effects on Plants & Animals:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. To product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do not allow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available.
11.6 11.7 11.8 11.9	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. To product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do not allow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □
11.6 11.7 11.8 11.9	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability: Effects on Plants & Animals:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do nallow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. No data available.
11.5 11.6 11.7 11.8 11.9 12.1 12.2 12.3	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability: Effects on Plants & Animals: Effects on Aquatic Life:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do n allow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. No data available. 13. DISPOSAL CONSIDERATIONS
11.6 11.7 11.8 11.9 12.1 12.2 12.3	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability: Effects on Plants & Animals:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do nallow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. No data available. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do nallow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do nallow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. Review current local, state and federal laws, codes, statutes and regulations to determine current status and appropria
11.7 11.8 11.9 12.1 12.2 12.3	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability: Effects on Plants & Animals: Effects on Aquatic Life:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do n allow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. No data available. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do n allow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do n allow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not reported to cause reproductive effects in humans. This product is not repo
11.7 11.8 11.9 12.1 12.2 12.3	Reproductive Toxicity: Mutagenicity: Embryotoxicity: Teratogenicity: Reproductive Toxicity: Irritancy of Product: Biological Exposure Indices: Physician Recommendations: Environmental Stability: Effects on Plants & Animals: Effects on Aquatic Life:	This product is not reported to cause reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. This product is not reported to cause teratogenic effects in humans. This product is not reported to cause reproductive effects in humans. See Section 4.2 NE Treat symptomatically. This product is expected to have a low potential to degrade and thus is expected to persist in the environment. □Do nallow to enter into soil/subsoil. If product enters soil, it will be mobile and may contaminate groundwater. □ No data available. No data available.



Other Requirements:

15.8

SAFETY DATA SHEET

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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.

14.1	49 CFR (GND):	NOT REGULATED PER 49 CFR 173.150(f)(2) – NON-BULK PKG VOL ≤ 119 U.S. GLS (119 L)
		UN1993, FLAMMABLE LIQUIDS, N.O.S. (PETROLEUM NAPHTHA), 3, III
		$(LTD QTY - IP VOL \le 5.0 L)$
14.2	IATA (AIR):	ID8000, CONSUMER COMMODITY, 9 (IP VOL ≤ 0.5 L)
		UN1993, FLAMMABLE LIQUIDS, N.O.S. (PETROLEUM NAPHTHA), 3, III
		(LTD QTY - IP VOL ≤ 1.0 L)
14.3	IMDG (OCN):	UN1993, FLAMMABLE LIQUIDS, N.O.S. (PETROLEUM NAPHTHA), 3, III
		(LTD QTY - IP VOL ≤ 5.0 L)
14.4	TDGR (Canadian GND):	UN1993, FLAMMABLE LIQUIDS, N.O.S. (PETROLEUM NAPHTHA), 3, III
		(LTD QTY - IP VOL ≤ 5.0 L)
14.5	ADR/RID (EU):	UN1993, FLAMMABLE LIQUIDS, N.O.S. (PETROLEUM NAPHTHA), 3, III
		(LTD QTY - IP VOL ≤ 5.0 L)
14.6	SCT (MEXICO):	UN1993, LIQUIDOS INFLAMMABLES, N.E.P. (NAFTA DE PETROLEO), 3, III
		(CANTIDAD LIMITADA-IP VOL ≤ 5.0 L)
14.7	ADGR (AUS):	UN1993, FLAMMABLE LIQUIDS, N.O.S. (PETROLEUM NAPHTHA), 3, III
		(LTD QTY - IP VOL ≤ 5.0 L)







REGULATORY INFORMATION

		15. REGULATORY INFORMATION
15.1	SARA Reporting Requirements:	This product contains Propylene Glycol Monomethyl Ether, a substance subject to SARA Title III, section 313 reporting requirements.
15.2	SARA TPQ:	NA NA
15.3	TSCA Inventory Status:	The components of this product are listed on the TSCA Inventory.
15.4	CERCLA Reportable Quantity:	NA .
15.5	Other Federal Requirements:	NA .
15.6	Other Canadian Regulations:	This product has been classified according to the hazard criteria of the HPR and the SDS contains all of the information required by the HPR. 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 Class B3 (Flammable). WHMIS Class D2B (Materials Causing Other Toxic Effects).
15.7	State Regulatory Information:	Propylene Glycol Monomethyl Ether is found on the following state criteria lists: Florida Toxic Substances List (FL), Massachusetts Hazardous Substances List (MA), Minnesota Hazardous Substances List (MN), Pennsylvania Right-to-Know List (PA), and Washington Permissible Exposures List (WA). 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). This product does not contain any chemicals known to the State of California to cause cancer or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Japan - ENCS; Korea - KECI; New Zealand - NZIoC; {Philippines - PICCS; USA - TSCA.

This product is found on the following inventory lists: Australia - AICS, China – IECSC, Europe – ELINCS/EINEC,



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		16. OTHER INFO	ORMATION				
16.1	Other Information:	DANGER! MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAY. CAUSES DAMAGE TO ORGANS THROUGH PROLONGED OR REPEATED EXPOSURE. FLAMMABLE LIQUID AND VAPOR. Keep container away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly with soap and water after handling. Do not eat, drink, or smoke when using this product. Wear protective gloves/eye protection. Get medical help if you feel unwell. IF SWALLOWED: Get emergency medical help immediately. Do NOT include vomiting. IF ON SKIN: Take off immediately all contaminated clothing. Rinse affected areas with water, or shower. In case of fire: Use carbon dioxide, foam, low velocity water fog, Halon (if permitted), or dry chemical extinguisher to extinguish. Store in a well-ventilated place. Keep cool. Store locked up. KEEP OUT OF REACH OF CHILDREN.					
16.2	Terms & Definitions:	See last page of this Safety Data Sheet.					
16.3	Disclaimer:	government regulations must be reviewed for Technologies' knowledge, the information conta suitability or completeness is not guaranteed an The information contained herein relates only to t	OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other applicability to this product. To the best of ShipMate's & Birchwood ined herein is reliable and accurate as of this date; however, accuracy, d no warranties of any type, either expressed or implied, are provided. he specific product(s). If this product(s) is combined with other materials, Data may be changed from time to time. Be sure to consult the latest				
16.4	Prepared for:	Birchwood Technologies 7900 Fuller Road Eden Prairie, MN 55344 USA Tel: +1 (952) 937-7900 Fax: +1 (952) 937-7979 http://www.birchwoodtechnologies.com	BIRCHWOOD® TECHNOLOGIES				
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				



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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	IDLH Immediately Dangerous to Life and Health		
NOHSC	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	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

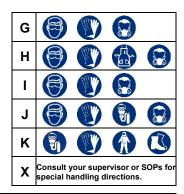
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

Α			
В			
С			
D			
Е			
F		TH.	





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	
ALK	Alkaline	
COR	Corrosive	/ ▼ ₩ У
₩	Use No Water	HEALTH 🔪
ОХ	Oxidizer	SPECIAL
TREFOIL	Radioactive	PRECAUTIONS

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

WORKPLACE HAZARDOUS MATERIALS IDENTIFICATION (WHMIS) SYSTEM:

0	(4)	③	(3)	\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

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

	(\$)		\Diamond			\Leftrightarrow		(
GHS01	GHS02	GHS03	GHS04	GHS05	GHS06	GHS07	GHS08	GHS09
Explosive	Flammable	Oxidizer	Pressurized	Corrosive	Toxic	Harmful Irritating	Health Hazard	Environment