

		CTION	1 — P	RODUCT	IDENTIFI		AND USE		
PRODUCT IDENTIFIER Vacuum Pump Oil , DVO 6/12/24				PRODUCT IDENTIFICATION NUMBER (PIN) N/A					
PRODUCT N./.A	<u> </u>	, 2 ; 3	, _	<u> </u>			THOMBER (FIN) 10		
	I/B INDUSTRI	IES INC.			CLIDDLIED'S NA	ME Alltomn	Products Limited		
					SUPPLIER'S NAME Alltemp Products Limited				
STREET ADDRESS 60	O1 N. Farnswo	orth Ave.		STREET ADDRESS 827 Brock Road S.					
city Aurora,	CITY Aurora, PROVINCE		IL, USA		CITY Pickering		PROVINCE Ontario, Canada		
POSTAL CODE 60507		EMERGENCY TE 630/851-944			POSTAL CODE L1W 3J2		EME	EMERGENCY TELEPHONE NO.	
		SECT	ION 2	2 — HAZA	RDOUS II	NGREDI	ENTS		
HAZARDOUS INGREDIENTS			9	%	CAS NUMBER		OF INGREDIENT SPECIES AND ROUTE	LC50 OF INGREDIENT (SPECIFY SPECIES)	
Distillates, hydrotreated	heavy paraffi	inic	100%	6474	64742-54-7			N/A	
				TION 3 — I	PHYSICA	L DATA			
PHYSICAL STATE Liquid		ODOUR AND APPEARANCE Clear colorless to pale yellow liquid						ODOUR THRESHOLD (ppm) N/A	
VAPOUR PRESSURE (mm Hg) <0.01	VAPOUR D				COEFF. WATER/OIL DIST.		INT (°C)	FREEZING POINT (°C) N/A	
pH		SPECIFIC GRAVITY COEFF. V							
Not available	0.85-0.87	' @ 15.6 C/15.6'		N/A					
FLAMMABILITY		SECT	ION 4	— FIRE A	ND EXPL	OSION	DATA		
YES NO IF YES, UNDE		SHA Classific	ation (2	9 CFR 1910.12	00): Not class	ified by OSI	HA asflammable	or combustible.	
WHICH CO		r carbon dios	vida (CO	a) to extinguish	flamae				
WHICH CO	FLASHPOINT (°C) AND METHOD				LOWER F		LOWER FLAMMABE		
MEANS OF EXTINCTION Use water fog, foam, dry FLASHPOINT (°C) AND METHOD				AMMABLE LIMIT UME) N/A			(% DT VULUIVIE)		
MEANS OF EXTINCTION Use water fog, foam, dry FLASHPOINT (°C) AND METHOD Cleveland Open Cup 378°F (19) AUTOIGNITION TEMPERATURE (90°C) (Min)		(% BY VOL	UME) N/A JS COMBUSTION PR			(% BY VOLUME) N/A		
MEANS OF EXTINCTION Use water fog, foam, dry FLASHPOINT (°C) AND METHOD Cleveland Open Cup 378°F (19	90°C) (Min)		(% BY VOL HAZARDOU Highly dep	UME) N/A US COMBUSTION PRopendent on combus	tion conditions. A		N/A re of airborne solids,	liquids, and gases including carbon en this material undergoes combustion.	
MEANS OF EXTINCTION Use water fog, foam, dry FLASHPOINT (°C) AND METHOD Cleveland Open Cup 378°F (1! AUTOIGNITION TEMPERATURE (No Data Available	90°C) (Min)		(% BY VOL HAZARDOU Highly dep	UME) N/A US COMBUSTION PRopendent on combus	tion conditions. A d unidentified org	anic compound	N/A re of airborne solids, s will be evolved who		
MEANS OF EXTINCTION Use water fog, foam, dry FLASHPOINT (°C) AND METHOD Cleveland Open Cup 378°F (1! AUTOIGNITION TEMPERATURE (No Data Available	90°C) (Min)	DT .	(% BY VOL HAZARDOU Highly dep monoxide,	UME) N/A US COMBUSTION PR Dendent on combus carbon dioxide, an	tion conditions. A d unidentified org SENSITIVITY TO N/A	anic compound	N/A re of airborne solids, ls will be evolved who ARGE		
MEANS OF EXTINCTION Use water fog, foam, dry FLASHPOINT (°C) AND METHOD Cleveland Open Cup 378°F (19) AUTOIGNITION TEMPERATURE (No Data Available EXPLOSION SENS	90°C) (Min)	DT .	(% BY VOL HAZARDOU Highly dep monoxide,	UME) N/A US COMBUSTION PRopendent on combus	tion conditions. A d unidentified org SENSITIVITY TO N/A	anic compound	N/A re of airborne solids, ls will be evolved who ARGE		
MEANS OF EXTINCTION Use water fog, foam, dry FLASHPOINT (°C) AND METHOD Cleveland Open Cup 378°F (1! AUTOIGNITION TEMPERATURE (No Data Available EXPLOSION SENS DATA n/a	90°C) (Min) (°C)	DT .	(% BY VOL HAZARDOU Highly dep monoxide,	UME) N/A US COMBUSTION PR Dendent on combus carbon dioxide, an	tion conditions. A d unidentified org SENSITIVITY TO N/A	anic compound	N/A re of airborne solids, ls will be evolved who ARGE		
MEANS OF EXTINCTION USe water fog, foam, dry FLASHPOINT (°C) AND METHOD Cleveland Open Cup 378°F (1! AUTOIGNITION TEMPERATURE (No Data Available EXPLOSION SENS DATA n/a CHEMICAL STABILITY YES INCOMPATIBILITY WITH OTHER	90°C) (Min) (°C) SITIVITY TO IMPAC	CT S	(% BY VOL HAZARDOU Highly dep monoxide,	UME) N/A US COMBUSTION PR Dendent on combus carbon dioxide, an	tion conditions. A d unidentified org	PATIC DISCHA	N/A re of airborne solids, ls will be evolved who ARGE		

PRODUCT

IDENTIFIER

Vacuum Pump Oil, DVO 6/12/24

SECTION 6 — TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

EYE: Not expected to cause prolonged or significant eye irritation.

SKIN: Contact with the skin is not expected to cause prolonged or significant irritation. Not expected to be harmful to internal organs if absorbed through the skin. Contact with the skin is not expected to cause an allergic skin response.

INGESTION: Not expected to be harmful if swallowed.

INHALATION: Not expected to be harmful if inhaled. Contains a petroleum-based mineral oil. May cause respiratory irritation or other pulmonary effects following prolonged or repeated inhalation of oil mist at airborne levels above the recommended mineral oil mist exposure limit. Symptoms of respiratory irritation may include coughing and difficulty breathing.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT N/A EXPOSURE LIMITS IRRITANCY OF PRODUCT SENSITIZATION TO PRODUCT CARCINOGENICITY Not available Not available Not available Not available TERATOGENICITY REPRODUCTIVE TOXICITY MUTAGENICITY SYNERGISTIC PRODUCTS Not available Not available Not available Not available

SECTION 7 — PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT	NAL PROTECTIVE EQUIPMENT						
GLOVES (SPECIFY) Nitrile Rubber Silver shield Viton	RESPIRATOR (SPECIFY)	EYE (SPECIFY)					
	None needed under normal conditions	Safety glasses with side guard when splashing is probable					
FOOTWEAR (SPECIFY)	CLOTHING (SPECIFY)	OTHER (SPECIFY)					
none	none						

ENGINEERING CONTROLS (SPECIFY, EG. VENTILATION, ENCLOSED PROCESS.)

Use in well ventilated area

LEAK AND SPILL PROCEDURE

Stop the source of the release if you can do it without risk. Contain release to prevent further contamination of soil, surface water or groundwater. Clean up spill as soon as possible, observing precautions in Exposure Controls/Personal Protection. Use appropriate techniques such as applying noncombustible absorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations.

WASTE DISPOSAL

Oil collection services are available for used oil recycling or disposal. Place contaminated materials in containers and dispose of in a manner consistent with applicable regulations. Contact your sales representative or local environmental or health authorities for approved disposal or recyling methods.

HANDLING PROCEDURES AND EQUIPMENT

N/A

STORAGE REQUIREMENTS

Container is not designed to contain pressure. Do not use pressure to empty container or it may rupture with explosive force. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly.

-	SPECIAL SHIPPING INFORMATION									
	Chemical Name	Class	Subclass	Small Means of Containment	Consumer Commodities					
	Product is not Whmis Controlled. No known TDG regulations									

SECTION 8 — FIRST AID MEASURES

SPECIFIC MEASURES

EVE:

No specific first aid measures are required because this material is not expected to cause eye irritation. As a precaution, remove contact lenses, if worn, and flush eyes with water.

SKIN:

No specific first aid measures are required because this material is not expected to be harmful if it contacts the skin. As a precaution, remove clothing and shoes if contaminated. To remove the material from skin, use soap and water. Discard contaminated clothing and shoes or thoroughly clean before reuse.

INGESTION:

No specific first aid measures are required because this material is not expected to be harmful if swallowed. Do not induce vomiting. As a precaution, give the person a glass of water or milk to drink and get medical advice. Never give anything by mouth to an unconscious person.

INHALATION:

No specific first aid measures are required because this material is not expected to be harmful if inhaled. If exposed to excessive levels of material in the air, move the exposed person to fresh air. Get medical attention if coughing or respiratory discomfort occurs.

SECTION 9 — PREPARATION DATE OF MSDS

PREPARED BY (GROUP, DEPARTMENT, ETC.)
Health and Safety Department

PHONE NUMBER 1-800-263-4624 DATE 09/06/15

