

SAFETY DATA SHEET (SDS)

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	Section 1	l. Identification	on			
Product identifi	er INDUS-234					
Other means of	identification 191					
Recommended	use and restrictions on use ANTIFRICTION TRI	EATMENT FO	R HYDRAULIC SYSTEMS			
Initial supplier				(OUEBEC), G6H 2J1,		
	CANADA TEL. (418) 423-2777 FA			(((((((((((((((((((((((((((((((((((((((
Emergency tele			number 613-996-6666			
Emergency tele		azard identifi				
<u>(1)</u>						
	hazardous product (name of the category or sub	category of the	hazard class)			
Skin irritation (C						
Eye irritation (Ca						
Information ele	ments (symbols, signal words, hazard statements a	and precaution	ary statements of the category/subc	category)		
P261 Avoid breat should not be all with plenty of wa reuse. P305+P35 rinsing. P337 +	ious eye irritation. thing dust/fume/gas/mist/vapours/spray. P264 Wash owed out of the workplace. P280 Wear gloves/protec ater. P332 + P313 IF SKIN irritation occurs: Get med 1+P338 IF IN EYES, Rinse cautiously with water fo P313 If eye irritation persists: Get medical attention national regulations.	tive clothing/ey ical attention. P r several minute	re protection/face protection. P302 + I 362 + P364 Take off contaminated clo es. Remove contact lenses, if present a	P352 IF ON SKIN: wash othing and wash it before and easy to do. Continue		
Other huzurus i	Section 3. Composition	n/information	on incredients			
Charlen		1/11101111atio1		C_{1}		
	(common name/synonyms)		CAS number or other	Concentration (%)		
Phosphorodithio	ic acid, mixed O,O-bis(2-ethylhexyl and iso-Bu) este	rs, zinc salts	68442-22-8	15-40		
Distillates (petro	leum), mixture		61788-76-9; 64741-88-4; 64742- 01-4; 64742-65-0; 64741-89-5; 64742-48-9; 64742-52-5; 64742- 54-7	30-60		
	Section 4. H	First-aid meas	sures			
Inhalation	IF INHALED: Remove person to fresh air and kee			unwell		
ingestion		IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is rapidly losing consciousness or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses				
	rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses					
				victim drink two glasses		
Skin contact	of water. If vomiting occurs naturally, have victim	lean forward to	o reduce risk of aspiration.			
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Section 7. Handling and storage

Precautions for safe handling

Wear gloves/protective clothing/eye protection/face protection.

Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials (Section 10). Keep containers closed when not in use. Empty containers are always dangerous. Refer also to Section 8.

Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.

Section 8. Exposure controls/Personal protection

Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: None

Appropriate engineering controls

Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

Individual protection measures/personal protective equipment

Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.

Section 9. Physical and chemical properties					
Appearance, physical state/colour Brown liquid	Vapour pressure Not available				
Odour Characteristic	Vapour density Heavier than air				
Odour threshold Not available	Relative density 0.9433				
pH Not available	Solubility Not available				
Melting/freezing point -15°C	Partition coefficient - n-octanol/water Not available				
Initial boiling point/range Not available	Auto-ignition temperature Not available				
Flash point200°C Open cupDecomposition temperatureNot available					
Evaporation rate Not available	Viscosity 63.5 cSt @ 40°C				
Flammability (solids and gases) Not available	VOC Not available				
Upper and lower flammability/explosive limits Not available	Other None known				
Section 10. Stability and reactivity					
Reactivity					
Does not react under the recommended storage and handling conditions prescribed.					
Chemical stability					
Stable under the recommended storage and handling conditions prescribed.					
Possibility of hazardous reactions					
None					
Conditions to avoid (static discharge, shock or vibration)					
None					
Incompatible materials					
Oxidizing materials; etc.					
Hazardous decomposition products					
None known					



Section 11. Toxicological information				
Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)				
Causes skin irritation. Causes serious eye irritation.				
Symptoms related to the physical, chemical and toxicological characteristics				
Skin irritation, redness, stinging, pain; Eye irritation, redness, tearing;				
Delayed and immediate effects (chronic effects from short-term and long-term exposure)				
Skin Sensitization – No data available;				
Respiratory Sensitization – No data available;				
Germ Cell Mutagenicity – No data available;				
Carcinogenicity – No ingredient listed by IARC, ACGIH, NTP or OSHA;				
Reproductive Toxicity – No data available;				
Specific Target Organ Toxicity — Single Exposure – No data available;				
Specific Target Organ Toxicity — Repeated Exposure – No data available;				
Aspiration Hazard – No data available;				
Health Hazards Not Otherwise Classified – No data available.				
Numerical measures of toxicity (ATE; LD ₅₀ & LC ₅₀)				
None				
ATE not available in this document.				
Section 12. Ecological information				
Ecotoxicity (aquatic and terrestrial information) No data available for this product.				
Persistence and degradability No data available for this product.				
Bioaccumulative potential No data available for this product.				
Mobility in soil No data available for this product.				
Other adverse effects No data available				
Section 13. Disposal considerations				
Information on safe handling for disposal/methods of disposal/contaminated packaging				
Dispose of contents/container into safe container in accordance with local, regional or national regulations.				
Section 14. Transport information				
UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations				
NOT REGULATED				
UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)				
NOT REGULATED				
UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)				
NOT REGULATED				
Special precautions (transport/conveyance) None				
Environmental hazards (IMDG or other) None				
Bulk transport (usually more than 450 L in capacity) Possible				
Section 15. Regulatory information				
Safety/health Canadian regulations specifics Refer to Section 2 for the appropriate classification. This product has been classified in accordance				
with the hazard criteria of the Hazardous Products Regulations (HPR).				
Environmental Canadian regulations specifics Refer to Section 3 for ingredient(s) of the DSL				
Safety/health/environmental outside regulations specifics				
United States OSHA information: This product is regulated according to OSHA (29 CFR).				
United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.				
United States TCSA information: Refer to the ingredients listed in Section 3.				
National Fire Protection Association (NFPA):				
HEALTH: 1 FLAMMABILITY: 1 INSTABILITY: 0 SPECIAL HAZARDS: Refer to Section 2 & 3.				
HAZARD SCALE: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe				
California Proposition 65: This product contains traces of a material known to the State of California to cause cancer or other reproductive harm.				



Section 16. Other information			
Date of the lates	st revision of the safety data sheet April 09, 2018 version 1 (NSS ENTREPRISE INC.)		
References	Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.		
Abbreviations			
ACGIH	American Conference of Governmental Industrial Hygienists		
ATE	Acute toxicity estimate		
CAS	Chemical Abstract Service		
DSL	Domestic Substance List		
IARC	International Agency for Research on Cancer		
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods Code		
LC	Lethal concentration		
LD	Lethal Dosage		
NIOSH	National Institute for Occupational Safety and Health		
NTP	National Toxicology Program (U.S.A.)		
OSHA	Occupational Safety and Health Administration (U.S.A.)		
PEL	Permissible Exposure Limit		
STEL	Short-term Exposure Limit		
TDG	Transport of dangerous goods in Canada		
TLV	Threshold Limit Value		
TSCA	Toxic Substances Control Act		
TWA	Time Weighted Average		
WHMIS	Workplace Hazardous Materials Information System		
The information	The information presented herein has been compiled from sources considered dependable and is accurate to the best of PROLAB TECHNOLUB INC.'s		
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