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SAFETY DATA SHEET (SDS) Section 1 Identification

			Section 1. Ide	ntification				
Product identifi	ier 7	TRS-55						
Other means of	identification	1 186						
Recommended use and restrictions on use JOINTS RECONDITIONNER								
Initial supplier	r identifier PROLAB TECHNOLUB INC. 4531 RUE INDUSTRIELLE, THETFORD MINES, (QUEBEC CANADA TEL. (418) 423-2777 FAX : (418) 423-7619				(QUEBEC), G6H 2J1,			
Emergency tele	phone numbe			C 24 hour number 613-996-6666				
Section 2. Hazard identification								
Classification of hazardous product (name of the category or subcategory of the hazard class)								
Skin irritation (Category 3)								
Eye irritation (Category 2A)								
Skin sensitization (category 1)								
Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)								
should not be all with plenty of w it before reuse. F	ious eye irrita e an allergic sk thing dust/fun owed out of th ater. P333 + P 2305+P351+P . P337 + P313	tion. in reaction. ne/gas/mist/vap ne workplace. P 313 IF SKIN ir 338 IF IN EYE 3 If eye irritation	280 Wear gloves/protective c ritation or rash occurs: Get m S, Rinse cautiously with wate	/nails/face thoroughly after handling. P272 Con lothing/eye protection/face protection. P302 + I edical attention. P362 + P364 Take off contami r for several minutes. Remove contact lenses, i on. P501 Dispose of contents/container into safe	P352 IF ON SKIN: wash nated clothing and wash f present and easy to do.			
Other hazards		ne						
			ection 3. Composition/info					
Chemical name	(common na	me/synonyms)		CAS number or other	Concentration (%)			
Distillates (petro		e		64742-53-6; 64742-65-0; 64742-55-8; 64742-56-9; 64742-54-7	7-13			
Polysulfides, di-	tert-Bu			68937-96-2	2			
			Section 4. First-	aid measures				
Inhalation	IF INHALI	ED: Remove per	rson to fresh air and keep con	nfortable for breathing. Call a doctor if you feel	unwell.			
Ingestion	rapidly losi of water. If	SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is idly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses vater. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.						
Skin contact				nutes (15-20). IF SKIN irritation or rash occurs:				
Eye contact				nutes (15-20). Remove contact lenses, if present	and easy to do. Continue			
			rsists: Get medical attention.					
Most important	- · ·			skin irritation. Causes serious eye irritation.				
Indication of im	mediate med	ical attention/s		ses, call a doctor. Do not forget this document.				
			Section 5. Fire-fig					
			(hazardous combustion pro	ducts)				
Carbon oxides an								
Suitable and unsuitable extinguishing media								
In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.								
Special protective equipment and precautions for fire-fighters								
During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans. Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.								



Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).

Methods and materials for containment and cleaning up

Avoid release to the environment. Collect spillage. Ventilate area of release. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.

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 Red liquid	Vapour pressure Not available					
Odour Characteristic	Vapour density Heavier than air					
Odour threshold Not available	Relative density 0.8684					
pH Not available	Solubility Not available					
Melting/freezing point -45°C	Partition coefficient - n-octanol/water Not available					
Initial boiling point/range Not available	Auto-ignition temperature Not available					
Flash point 200°C Open cup	Decomposition temperature Not available					
Evaporation rate Not available	Viscosity 39.3 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. May cause an allergic skin reaction.							
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 – Possible;							
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; LD50 & LC50)							
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 acco	rdance						
with the hazard criteria of the Hazardous Products Regulations (HPR).	raunee						
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 OSTA Information. This product is regulated according to OSTA (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							



33 33	Section 16. Other information						
Date of the latest revision of the safety data sheet January 05, 2021.							
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						
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