

SAFETY DATA SHEET (SDS)

Section 1. Identification				
Product identifier SAFETAP-ALL				
Other means of identification A30500				
Recommended use and restrictions on use Cutting fluid				
Initial supplier identifier Asalco Inc. 44, ch. Des Ursulines, Stanstead, Québec (Canada), J0B 3E0				
Telephone 819-876-2211; Fax 819-876-5373; Internet <u>www.asalco.com</u>				
Emergency telephone number/restriction on use Canada – CANUTEC 24 hour number 613-996-6666				
Section 2. Hazard identification				
Classification of hazardous product (name of the category or subcategory of the hazard class)				
Not Regulated				
Information elem	ents (symbols, signal words, hazard statements and pred	cautionary statements of the categor	ry/subcategory)	
None				
Other hazards ki	own None			
	Section 3. Composition/inform	mation on ingredients		
Chemical name (common name/synonyms)	CAS number or other	Concentration (%)	
None				
110110	Section 4. First-aid	l measures		
Inhalation			ou feel unwell	
Ingestion	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell. IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is			
ingestion	rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two			
	glasses of water. If vomiting occurs naturally, have victim			
Skin contact	IF ON SKIN: Wash with plenty of water (5-10 minutes).	fear for ward to reduce fish of aspiral		
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes).	tes (5-10 minutes) Remove contact le	enses if present and easy to do	
		isient slight skin or eye irritation.	mises, in present and easy to do.	
		, call a doctor. Do not forget this doct	ument	
indication of him	Section 5. Fire-fighti			
Specific bozonda	of the hazardous product (hazardous combustion product	0		
Carbon oxides and other irritant/toxic gases and fumes.				
Suitable and unsuitable extinguishing media In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish surrounding products.				
		and to extinguish suffounding product	5.	
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				
	ent and self-contained breathing apparatus with full facepiece.			
	om fire area if it can be done without risk. Water spray may			
wove containers in			is exposed to near and name.	
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				
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.				
	fe storage, including any incompatibilities			
	ntilated place. Keep container tightly closed. Keep cool. Sto	ore locked up. Store away from incor	npatible 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.				

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Section 8. Exposure controls/Personal protection					
Control parameters (biological limit values or exposure limit values and source of those values)					
Exposure limits: ACGIH – TLV-TWA & PEL-TWA 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	e exposure limits. Use a NIOSH approved respirators if the exposure				
limits are unknown. Chemically protective gloves (impervious), and other p					
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 produ	luct. 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 Amber liquid	Vapour pressure Not available				
Odour Characteristic	Vapour densityNot available				
Odour threshold Not available	Relative density 1				
pH Not available	Solubility Not available				
Melting/freezing point Not available	Partition coefficient - n-octanol/water Not available				
Initial boiling point/range Not available	Auto-ignition temperature Not available				
Flash point Not available	Decomposition temperature Not available				
Evaporation rate Not available	Viscosity Not available				
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 prescri	ribed.				
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 transient slight skin or 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					
Bioaccumulative potential No bioaccumulation is to be expected.					
Mobility in soil No data available					
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				
	ions (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 classi				
Survey/neurin Co	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).				
	A (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.			
United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 5 & Sections 12; 15 & 14. United States TCSA information: Refer to the ingredients listed in Section 3.				
	otection Association (NFPA):			
HEALTH: 0 FLAMMABILITY: 0 INSTABILITY: 0 SPECIAL HAZARDS: Refer to Section 2 & 3.				
HAZARD SCAL				
	Section 16. Other information			
Date of the latest revision of the safety data sheet April 25, 2017 version 1 (NSS ENTREPRISE INC.)				
References	Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS.			
Abbreviations	Safety Data sheets noni mandraetaren supplier ee noni Canadian Centre for Occupational Treatm and Safety, CCOTIS.			
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			
To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any				
liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility				
	terials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that			
these are the only h	these are the only hazards that exist.			