

SAFETY DATA SHEET (SDS)

Section 1. Identification

Product identifier AQUALAB PUR, Part A
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Other means of identification FF-ALP-000-A

Recommended use and restrictions on use Floor Coating

Initial supplier identifierLabSurface. 101-1079, rue des Forges, Terrebonne, QC, J6Y 0J9 (Canada) Tél. (450) 966-9000Emergency telephone number/restriction on useCanada – CANUTEC Number 24 hours 613-996-6666

Section 2. Hazard Identification

Classification of hazardous product (name of the category or subcategory of the hazard class)

Not a hazardous substance or mixture

Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)

Warning

This product is not considered hazardous according to WHMIS 2015

Prevention

Not expected to cause adverse acute health effects.

Response

IF SWALOWED: P301 + P331 Do NOT induce vomiting. P312 Call a doctor if you feel unwell.

IF ON SKIN: P302 + P352 Wash with plenty of water. P361 take off immediately all contaminated clothing. P312 Call a POISON CENTER/doctor if you feel unwell.

IF INHALED: P304 + P340 Remove person to fresh air and keep comfortable for breathing. P314 Get medical advice/attention if you feel unwell. IF IN EYES: P305 + P351 + P338 Rinse cautiously with water. Remove contact lenses, if present and easy to do. Continue rinsing. P314 Get medical advice/attention if you feel unwell.

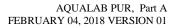
Storage

P403 Store in a well-ventilated place.

Other hazards k	known	None				
Section 3. Composition/Information on Ingredients						
Chemical name (common name/synonyms)			CAS number or other	Concentration (%))*		
Triethanolamine			102-71-6	1 - 2 %		
*Statement - This safety data sheet provides concentration range(s) instead of the actual concentration(s) considered trade secret(s).						
Section 4. First-Aid Measures						
Inhalation	IF INHALED: if overexposure remove person to fresh air and keep comfortable for breathing. If symptoms persist, get medical attention.					
Ingestion	IF SWALLOWED: Prevent aspiration of vomit. If symptoms persist, seek medical attention					
Skin contact	IF ON SKIN: Take off contaminated clothing. Wash immediately with plenty of water (20- 30 minutes). If symptoms persist: Get medical attention. Wash contaminated clothing before reuse					
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes (20 - 30 minutes). Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritations persist: Get medical attention.					
Most important symptoms and effects (acute or delayed) Not expected to cause adverse acute health effects.						
Indication of immediate medical attention/special treatment In all cases, call a doctor. Do not forget this document.						
Section 5. Fire-Fighting Measures						
Specific hazards of the hazardous product (hazardous combustion products)						
Carbon monoxide, toxic fumes, ammonia gas, nitrogen oxide.						
Suitable and unsuitable extinguishing media						
In case of fire: Use Carbon dioxide (CO ₂), water fog, dry chemical foam.						
Special protective equipment and precautions for fire-fighters						
During a fire, irritating/toxic fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective					s should wear proper protective	
equipment as required.						
Section 6. Accidental Release Measures Personal precautions, protective equipment and emergency procedures						
	All perso	v personnel. Isolate the area and preven ns dealing with clean-up should wear the plies, or soil.				

Methods and materials for containment and cleaning up

Avoid prolonged exposure. Stop leak if you can do it without risk. Do not touch or walk through spilled material. Spill should be contained with inert material and disposed into suitable retaining area. Small volumes of liquid may be contained or absorbed into an appropriate container. Keep away from all watercourses. Do not flush down storm or sanitary sewer. Dispose of in accordance with local, provincial and federal regulations.





Section 7. Handling and Storage

Precautions for safe handling

Not expected to cause adverse acute health effects. Handle in accordance with good industrial hygiene and safety practices. Wash thoroughly after handling. Keep container closed when not in use.

Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area. Keep container closed when not in use. Do not handle or store near open flames, heat or other sources of ignition. 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. Storage temperature: 16 - 27 °C.

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 Not available.

Appropriate engineering controls

Use product in well-ventilated areas. Do not spray the product. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Supply emergency safety/quick-drench shower, eyewash station and washing facilities available in work area and near handling area.

Individual protection measures/personal protective equipment

Gloves: Neopren gloves or equivalent; Clothing: Shirts with long sleeves, long pants; Respiratory: Not required if working area is well ventilated. Use a NIOSH approved respirators if the exposure limits are unknown; Equipment: Safety glasses, chemical resistant. Special instructions for protection and hygiene: 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. Educate and train employees in the safe use and handling of this product. Follow all label instructions.

use and nandling of this product. Follow all label instructions.						
Section 9. Physical and Chemical Properties						
Appearance, physical state/colour Liquid	Vapour pressure Not available					
Odour Faint acrylate and naphthalene odor	Vapour density Not available					
Odour threshold Not available	Relative density Not available					
pH Not available	Solubility Soluble					
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 flammable	VOC Not available					
Upper and lower flammability/explosive limits Not available	Other None known					
Section 10. Stability	and Reactivity					
Reactivity						
Stable under normal conditions.						
Chemical stability						
Yes, Stable under the recommended storage and handling conditions prescribe	ed.					
Possibility of hazardous reactions						
Non under normal conditions of storage and use.						
Conditions to avoid (static discharge, shock or vibration)						
Excess heat						
Incompatible materials						
Oxidizing agents.						
Hazardous decomposition products						
Carbon mono and dioxide. (CO ₂) (CO)						
Section 11. Toxicological Information						
Information on the likely routes of exposure (inhalation, ingestion, skin	and eye contact)					
Not expected to cause adverse acute health effects.						
Symptoms related to the physical, chemical and toxicological characteri	istics					
No specific information available.						
Delayed and immediate effects (chronic effects from short-term and lon						
Germ Cell Mutagenicity - No evidence; Carcinogenicity - No ingredient li	isted by IARC, ACGIH, NTP or OSHA; Reproductive Toxicity - No					
evidence;						
Specific Target Organ Toxicity — Single Exposure – No evidence; Spe						
Aspiration Hazard – No classification; Health Hazards Not Otherwise Class	ified – No data available.					
Numerical measures of toxicity (ATE; LD50 & LC50)						
Not data available. ATE not available in this document.						
Section 12. Ecological Information						
Ecotoxicity (aquatic and terrestrial information)						



	No data available						
Persistence and degradability No data available.							
Bioaccumulative potential Not to be expected.							
Mobility in soi							
Other adverse effects No data available							
Section 13. Disposal Considerations							
Information or	safe handling for disposal/methods of disposal/contaminated packaging						
	ents/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							
ů	oper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)						
Not regulated							
ů	oper shipping name; Class(es); Packing group (PG) of the IATA (air)						
Not regulated							
ů	ions (transport/conveyance) None						
	ions (transport/conveyance) None hazards (IMDG or other) None						
	(usually more than 450 L in capacity) None						
buik transport							
	Section 15. Regulatory Information						
Safety/health (anadian regulations specifics This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).						
	Canadian regulations specifics Refer to Section 3 for ingredient(s) of the DSL						
	ivironmental outside regulations specifics						
United States OSHA information: This product is regulated according to OSHA (29 CFR).							
	PA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.						
United States T	CSA information: Refer to the ingredients listed in Section 3.						
	Section 16. Other Information						
	st revision of the safety data sheet February 04, 2018 - version 1						
References	Safety Data Sheets from manufacturer/supplier & from Sigma-Aldrich.com & Echa.eurpea.eu						
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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	for their particular purposes and they assume all risks of their use, nanding, and disposal of the product.						

In order to meet our strict requirements, we are continuously testing our coatings and on occasion, formulations may be modified to improve certain properties within each coating. Information and data included in this reference document may not be up to date as of the date of reference.