SAFETY DATA SHEET (SDS) Section 1. Identification

### Product identifier Polyseal Other means of identification Wood sealer Recommended use and restrictions on use Finshing wood Initial supplier identifier Les produits de Finition Ardec inc; 1680 rue Gaston Val David QC; J0T2N0 Téléphone: 888 797-4344 Canada - CANUTEC 24 hour number 613-996-6666 Emergency telephone number/restriction on use Section 2. Hazard identification Classification of hazardous product (name of the category or subcategory of the hazard class) Skin irritation (Category 2) Eye irritation (Category 2A) Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory) Warning H315 Causes skin irritation. H319 Causes serious eve irritation. P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P264 Wash hands/nails/face thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear gloves/protective clothing/eye protection/face protection. P302 + P352 IF ON SKIN: wash

with plenty of water. P332 + P313 IF SKIN irritation occurs: Get medical attention. P362 + P364 Take off contaminated clothing and wash it before reuse. P305+P351+P338 IF IN EYES, Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical attention. P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

Other hazards known None

Other hazards	known None			
	Section 3. Compos	ition/inform	nation on ingredients	
Chemical name (common name/synonyms)			CAS number or other	Concentration (%)
Diethylene glycol monoethyl ether			111-90-0	5-10
Ammonia			1336-21-6	< 5
* Statement - This	safety data sheet provides concentration range(s) instea			s).
	Section	4. First-aid	measures	
Inhalation	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.			
Ingestion	IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if w			
	rapidly losing consciousness, or is unconscious			r. Have victim drink two glasses
	of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.			
Skin contact	IF ON SKIN, Wash with plenty of water for several minutes (15-20). IF SKIN irritation occurs: Get medical attention.			
Eye contact	IF IN EYES, Rinse cautiously with water for several minutes (15-20). Remove contact lenses, if present and easy to do. Continue			
rinsing. If eye irritation persists: Get medical attention.				
			uses skin irritation. Causes serious eye irritation.	
Indication of in	nmediate medical attention/special treatment		call a doctor. Do not forget this docu	iment.
Section 5. Fire-fighting measures				
Specific hazards of the hazardous product (hazardous combustion products)				
	nd other irritant/toxic gases and fumes.			
Suitable and un	suitable extinguishing media			
In case of fire: U	Jse carbon dioxide, chemical powder agent and ap	ppropriate foa	am to extinguish surrounding product	8.
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.

#### 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.

#### 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 Clear liquid	Vapour pressure Not available				
Odour Characteristic	Vapour density Heavier than air				
Odour threshold Not available	Relative density 1.05-1.07				
pH Not available	Solubility Not available				
Melting/freezing point Not available	Partition coefficient - n-octanol/water Not available				
Initial boiling point/range 171°C	Auto-ignition temperature Not available				
Flash point > 93°C	Decomposition temperature Not available				
Evaporation rate Not available	Viscosity Not available				
Flammability (solids and gases)   Not available	<b>VOC</b> 93-96.7 g/L ISO 11890-1				
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 known.					
Conditions to avoid (static discharge, shock or vibration)					
None known.					
Incompatible materials					
Oxidizing materials; bases; etc.					
Hazardous decomposition products					
None known					

## Section 11. Toxicological information

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

	DATE & VERSION – JANUARY 31, 2019 VERSION 01		
Causes skin irritation. Causes serious eye irritation			
Symptoms related to the physical, chemical an			
Skin irritation, redness, stinging, pain; Eye irritat	ion, 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 Exp			
Aspiration Hazard – No data available;			
Health Hazards Not Otherwise Classified – No da	ata available:		
Numerical measures of toxicity (ATE; LD <sub>50</sub> &			
None:			
ATE not available in this document.			
ATE for available in this document.	Section 12. Ecological information		
Ecotoxicity (aquatic and terrestrial informatio	8		
No data available for the product.	п)		
Persistence and degradability No data av			
Bioaccumulative potential No data availab	e		
Mobility in soilNo data available			
Other adverse effects No data available			
Section 13. Disposal considerations			
Information on safe handling for disposal/met			
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			
	None		
	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			
Safety/health/environmental outside regulation			
United States OSHA information: This product is			
United States OSTAY information: This product is regulated according to OSTAY (2) 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.			
Charles States 1 Corr mornation, Refer to the ma			

Section 16. Other information				
Date of the latest revision of the safety data sheet January 31, 2		January 31, 2019 version 1		
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		
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 of the			

whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.