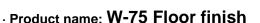


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1 Identification



- · Article number: 2389278001, 2389334001, 2389390001
- Recommended use: Floor Finish
- · Restrictions on use: All other uses than those indicated on the product label and technical data sheet

 Manufacturer: Avmor LTD 950, Michelin Laval, QC, H7L 5C1 Canada 1-800-387-8074 www.avmor.com

• Emergency telephone number: CANUTEC 1-613-996-6666

2 Hazard identification

· Classification of the product as sold:

Eye Irrit. 2B H320 Causes eye irritation.

- · Label elements
- · Hazard pictograms: Not classified.
- · Signal word: Warning
- · Hazard statements:
- Causes eye irritation.
- Precautionary statements:
- Wash thoroughly after handling.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

- If eye irritation persists: Get medical advice/attention.
- · Classification system
- · NFPA ratings (scale 0 4):



Health = 1 Fire = 0 Reactivity = 0

- Hazard not otherwise classified: None Known
- Notes: For the wording of the listed abbreviations refer to section 16.
- · Product AT USE DILUTION: N/A

3 Composition/Information on ingredients

- · Chemical characterization: Mixtures
- Description: Mixture: consisting of the following components.

<u>according to HPR, Schedule 1</u>

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1-5%

· Components:

111-90-0 2-(2-ethoxyethoxy)ethanol

· Additional information: Any concentration shown as a range is to protect confidentiality or is due to batch variation.

4 First aid measures

· Description of first aid measures

· After inhalation:

Rarely cause discomfort; supply fresh air and consult physician in case of complaints.

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation. Get medical attention.

After skin contact:

Remove immediately all contaminated clothing. Rinse skin with water or shower for at least 15 minutes. Consult a doctor if skin redness and irritation persist.

• After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

• After ingestion: If symptoms persist consult a doctor.

• Most important symptoms and effects, both acute and delayed: No further relevant information available.

5 Firefighting measures

· Suitable extinguishing media:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Use fire fighting measures that suit the environment.

- Specific hazards arising from the product: No further relevant information available.
- · Special protective equipment and precautions for fire-fighters:

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

• Additional information: This product is not flammable.

6 Accidental release measures

- Personal precautions, protective equipment and emergency procedures: Wear recommended protective equipment(s). Keep unprotected persons away.
- · Environmental precautions: No special measures required.
- · Methods and material for containment and cleaning up:

Surround and absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

· Precautions for safe handling: No special precautions are necessary if used correctly.

· Information about protection against explosions and fires: No special measures required.

- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Conditions for safe storage, including any incompatibilities: Keep in the original receptacle tightly sealed.
- Specific end use(s): No further relevant information available.

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Safety Data Sheet

according to HPR. Schedule 1

8 Exposure controls/ Personal protection

· Components with limit values that require monitoring at the workplace:

111-90-0 2-(2-ethoxyethoxy)ethanol

EV Long-term value: 165 mg/m³, 30 ppm

· Undiluted Product

· Personal protective equipment:



Protective gloves (See Protection of Hands)



Safety glasses (See Eye protection)

General protective and hygienic measures:

Avoid contact with the eyes and skin.

The usual precautionary measures for handling chemicals should be followed. Wash hands before breaks and at the end of work.

- · Breathing equipment: Not required.
- · Protection of hands:
- Protective Gloves
- Check protective gloves prior to each use for their proper condition
- · Eye protection:

Safety glasses are suggested when using this product in heavy use and institutional environments

Wear splash-proof chemical goggles in an industrial environment.

- Body protection:
- Not required.

· Product AT USE DILUTION:

· Eye protection: Safety glasses suggested under normal use conditions.

9 Physical and chemical properties

 Form: Colour: Odour: Odor threshold: pH-Value: Melting point/Melting range: Boiling point/Boiling range: Fusion temperature / range: Flash point: Flammability (solid, gaseous): 	Opaque Liquid White Acrylic Not determined 7.0-9.5 Not determined N/D Not determined Not determined Not applicable
Ignition temperature:	
Decomposition temperature:	Not determined

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Safety Data Sheet according to HPR, Schedule 1

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· Auto igniting:	Product is not selfigniting.	
· Danger of explosion:	Product does not present an explosion hazard.	
 Explosion limits: Lower: Upper: 	Not determined. Not determined.	
 Vapour pressure: Relative density: Vapour density (air=1): Evaporation rate: Solubility in (Missibility with) 	N/D 1.005-1.045 Not determined. Not determined	
 Solubility in / Miscibility with Water: 	Partly miscible.	
· Partition coefficient (n-octanol/wa	ter): Not determined	
 Solvent content: VOC content: 	3.9 %	

10 Stability and reactivity

- · Reactivity: Not determined.
- · Chemical stability: The product is stable.
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- Possibility of hazardous reactions: No dangerous reactions known.
- · Conditions to avoid: No further relevant information available.
- · Incompatible materials: No further relevant information available.
- Hazardous decomposition products:
- In case of decomposition: carbon monoxide and carbon dioxide and traces of volatile halogenated compounds.

11 Toxicological information

· Information on the likely routes of exposure Inhalation, Skin and eyes contact

Numerical mesu	res of	acute	toxicity:
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· Components Type Mean of exposure			Value (Species)				
ATE (Ad	ATE (Acute Toxicity Estimates)						
Oral	LD50	94451 mg/kg (Rat)					
Dermal	LD50	196078 mg/kg (Rabbit)					
111-90-	0 2-(2-	ethoxyethoxy)ethanol					
Oral	LD50	5500 mg/kg (Rat)					
Dermal	LD50	8500 mg/kg (Rabbit)					

\cdot Symptomes related to the physical, chemical and toxiological characteristics

- If on the skin: May cause irritation by prolonged contact with skin.
- · If on the eye: Irritating effect.
- · After ingestion: May cause irritation of the gastrointestinal tract, nausea, vomiting and headache.
- · Sensitization: No sensitizing effects known.

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• **Delayed and immediate effects, and chronic effects from short-term and long-term exposure:** Prolonged or frequent contact can cause eczema and inflammation of the skins as a results of degreasing.

· Carcinogenic categories:

· IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

· NTP (National Toxicology Program)

None of the ingredients is listed.

12 Ecological information

· Persistence and degradability:

The surfactants and organic compounds contained in this product are readily biodegradable according to the OECD 301 guideline.

- · Bioaccumulative potential: Does not accumulate in organisms.
- Mobility in soil: Not determined
- · Ecotoxicity: No relevant information available.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

· Waste treatment methods recommendation:

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Small amounts may be diluted with plenty of water and washed away. Dispose of bigger amounts in accordance with local authority requirements.

Dispose in accordance with all applicable federal, state, provincial and local laws and regulations. Contact your local, state, provincial or Federal environmental agency for specific rules.

· Uncleaned packagings recommendation:

Do not re-use empty containers.

Dispose of packaging according to regulations on the disposal of packagings.

· Recommended cleansing agent:

Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees.

14 Transport information

· UN-Number

- · DOT, IMDG, IATA Not regulated.
- · UN proper shipping name
- · DOT, IMDG, IATA Not regulated.
- Transport hazard class(es)
- · DOT, IMDG, IATA
- Class Not regulated.
- · Packing group
- · DOT, IMDG, IATA Not regulated.

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15 Regulatory information

- \cdot Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Canadian substance listings
- Canadian Domestic Substances List (DSL) Not all the ingredients are listed
- · Canadian Ingredient Disclosure list (limit 0.1%)

None of the ingredients is listed.

· Canadian Ingredient Disclosure list (limit 1%)

111-90-0 2-(2-ethoxyethoxy)ethanol

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State, Provincial and Local laws and regulations.

· Department issuing SDS:

Prepared by : Regulatory Affairs Department **Abbreviations and acronyms:** IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) VOC: Volatile Organic Compounds (USA, EU)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent