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Printing date 08/22/2018 Reviewed on 03/09/2017

Safety Data Sheet

according to HPR, Schedule 1

1 Identification

- · Product name: PREMIERE Superior Floor Finish
- · Other means of identification (Article number): 2086
- · Recommended use: Floor Finish
- · Restrictions on use: All other uses than those indicated on the product label and technical data sheet
- · Uses advised against 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:

Skin Irrit. 2 H315 Causes skin irritation.

Eye Irrit. 2A H319 Causes serious eye irritation.

- · Label elements
- · Hazard pictograms:



GHS07

- · Signal word: Warning
- · Hazard statements:

Causes skin irritation.

Causes serious eye irritation.

Precautionary statements:

Wash thoroughly after handling.

Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN: Wash with plenty of water.

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

Specific treatment (see on this label).

If skin irritation occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

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- · Classification system
- · NFPA ratings (scale 0 4):



 $\begin{aligned} & \text{Health} = 1 \\ & \text{Fire} = 0 \\ & \text{Reactivity} = 0 \end{aligned}$

- · 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.
- Components:

No. Cas
Concentration(%)

Concentration(78)

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

3-7%

Designation

· 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:

In case of unconsciousness place patient stably in side position for transportation. Get medical attention. Supply fresh air and to be sure call for a doctor.

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

 \cdot 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).

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· 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.

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

· Exposure controls:

Use only in well-ventilated areas. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. In case of insufficient ventilation wear suitable respiratory equipment.

- · Undiluted Product
- · Personal protective equipment:



Protective gloves (See Protection of Hands)



Safety glasses (Suggested)

· 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 (suggested)

Protective glasses are recommended when handling concentrated product.

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:

Protective work clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. (recommended)

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- · Product AT USE DILUTION:
- · Eye protection: Safety glasses suggested under normal use conditions.

9 Physical and chemical properties

· Form: Opaque Liquid

· Colour: White • Odour: Acrylic

· Odor threshold: Not determined

• **pH-Value:** 8.0-9.0

· pH Value (diluted product):

Melting point/Freezing point: Not determined

Boiling point/Boiling range: N/D

Fusion temperature / range: Not determined
Flash point: Not determined
Flammability (solid, gaseous): Not applicable

· Ignition temperature: N/D

· Decomposition temperature: Not determined

· Auto igniting: Product is not selfigniting.

Danger of explosion: Product does not present an explosion hazard.

· Explosion limits:

Lower: Not determined. **Upper:** Not determined.

· Vapour pressure: N/D

Relative density: 1,030-1,040
Vapour density (air=1): Not determined.
Evaporation rate: Not determined

· Solubility in / Miscibility with

Water: Partly miscible.

· Partition coefficient (n-octanol/water): Not determined

· Solvent content:

VOC content: N/D

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.

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· 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 mesures of acute toxicity:

· Components		Туре	Value (Species)		
Mean of exposure		sure			
ATE (Acute Toxicity Estimate)					
Oral	LD50	>67,105 mg/kg (Rat)			
Dermal	LD50	>139,860 mg/kg (Rabbit)			
	111-90-0 2-(2-ethoxyethoxy)ethanol				
Oral	LD50	5,500 mg/kg (Rat)			

- Dermal LD50 8,500 mg/kg (Rabbit)

 Symptomes related to the physical, chemical and toxiological characteristics
- · If on the skin: Irritant to skin and mucous membranes.
- · If on the eye: Irritating effect.
- · After ingestion: May cause irritation of the gastrointestinal tract, nausea, vomiting and headache.
- · Sensitization: No sensitizing effects known.
- 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	al Agency for Research on Cancer)
None of the ingredi	ents is listed.
· NTP (National Tox	ricology Program)
None of the ingredi	ents is listed.

12 Ecological information

- · Bioaccumulative potential: No further relevant information available.
- · 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.

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· 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.

· Marine pollutant: No

Special precautions for user Not applicable.UN "Model Regulation": Not regulated.

15 Regulatory information

- · 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

- · Contact: For an updated SDS, please contact the supplier/manufacturer listed on the first page of the document.
- Date of preparation: 08/22/2018 / -