

### 1 Identification

- **Product name:** CAPTIV800 READY TO USE Encapsulation Cleaner
- **Other means of identification (Article number):** 2432
- **Recommended use:** Carpet Cleaner
- **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:**  
The product is not classified, according to the Globally Harmonized System (GHS).
- **Label elements**
- **Hazard pictograms:** Not classified.
- **Signal word:** Not classified.
- **Hazard statements:** Not classified.
- **Classification system**
- **NFPA ratings (scale 0 - 4):**



- **Hazard not otherwise classified:** None Known
- **Notes:** For the wording of the listed abbreviations refer to section 16.

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- **Product AT USE DILUTION:** N/A

### 3 Composition/Information on ingredients

- **Chemical characterization:** Mixtures
- **Description:**
- **Components:**  
No. Cas  
Concentration(%)

Designation

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## 4 First aid measures

- **Description of first aid measures**
- **After inhalation:** Rarely cause discomfort; supply fresh air and consult physician in case of complaints.
- **After skin contact:** Wash with water and soap and rinse thoroughly.
- **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:** CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray.
- **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:** Not required.
- **Environmental precautions:** Dilute with plenty of water.
- **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:** None.
- **Specific end use(s):** No further relevant information available.

## 8 Exposure controls/ Personal protection

- **Components with limit values that require monitoring at the workplace:**  
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
- **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.

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- **Undiluted Product**
- **Personal protective equipment:**



Protective gloves (Suggested)



Safety glasses (Suggested)

- **General protective and hygienic measures:**

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 (suggested)

- **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

- **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)

- **Product AT USE DILUTION:**

- **Eye protection:** Safety glasses suggested under normal use conditions.

## 9 Physical and chemical properties

- |   |   |
|---|---|
| · <b>Form:</b>                          | Clear Liquid                                  |
| · <b>Colour:</b>                        | Colorless                                     |
| · <b>Odour:</b>                         | Characteristic                                |
| · <b>Odor threshold:</b>                | Not determined                                |
| · <b>pH-Value:</b>                      | 7.5 - 8.5                                     |
|   |   |
| · <b>pH Value (diluted product):</b>    |   |
| <b>Melting point/Freezing point:</b>    | Not determined                                |
| <b>Boiling point/Boiling range:</b>     | 100 °C  |
| <b>Fusion temperature / range:</b>      | Not determined                                |
| · <b>Flash point:</b>                   | 93.3 °C                                       |
| · <b>Flammability (solid, gaseous):</b> | Not applicable                                |
|   |   |
| · <b>Ignition temperature:</b>          | N/D   |
|   |   |
| · <b>Decomposition temperature:</b>     | Not determined                                |
|   |   |
| · <b>Auto igniting:</b>                 | Product is not selfigniting.                  |
|   |   |
| · <b>Danger of explosion:</b>           | Product does not present an explosion hazard. |
|   |   |
| · <b>Explosion limits:</b>              |   |
| <b>Lower:</b>                           | Not determined.                               |

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<b>Upper:</b>	Not determined.
· <b>Vapour pressure:</b>	N/D
· <b>Relative density:</b>	1.05 - 1.025
· <b>Vapour density (air=1):</b>	Not determined.
· <b>Evaporation rate:</b>	Not determined
· <b>Solubility in / Miscibility with Water:</b>	Fully miscible
· <b>Partition coefficient (n-octanol/water):</b>	Not determined
· <b>Solvent content:</b>	
<b>VOC content:</b>	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.
- **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**
- **Symptoms related to the physical, chemical and toxicological characteristics**
- **If on the skin:** May cause irritation by prolonged contact with skin.
- **If on the eye:** No 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:**

· <b>IARC (International Agency for Research on Cancer)</b>	
67-63-0	Propan-2-ol
	3

· <b>NTP (National Toxicology Program)</b>
None of the ingredients 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.

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## 13 Disposal considerations

**Waste treatment methods recommendation:**

Smaller quantities can be disposed of with household waste.

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:**

Water

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.

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)**

All ingredients are listed.

**Canadian Ingredient Disclosure list (limit 0.1%)**

None of the ingredients is listed.

**Canadian Ingredient Disclosure list (limit 1%)**

None of the ingredients is listed.

## 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.

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· **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 the latest revision of the safety data sheet** 09/06/2018 / 19