1 Identification

- Product name: TF385 Pre Burnish Floor Cleaner And Gloss/Slip Enhancer
- Article number: 2409277001
- 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:
  Repr. 2 H361 Suspected of damaging fertility or the unborn child.

- Label elements
- Hazard pictograms:

  GHS08

- Signal word: Warning
- Hazard statements:
  Suspected of damaging fertility or the unborn child.
- Precautionary statements:
  Wear protective gloves/protective clothing/eye protection/face protection.
  Obtain special instructions before use.
  Do not handle until all safety precautions have been read and understood.
  IF exposed or concerned: Get medical advice/attention.
  Store in a well-ventilated place. Keep container tightly closed.
  Dispose of contents and container in accordance with local, regional and national regulations.

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

  Health = 1
  Fire = 0
  Reactivity = 0

- Hazard not otherwise classified: None Known

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- **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:**
- **Components:**
  - 111-77-3 2-(2-methoxyethoxy)ethanol 0.1-1.0%
- **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.
  - **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).
  - Dispose contaminated material as waste according to item 13.
- **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:** Open and handle receptacle with care.
- **Information about protection against explosions and fires:** Keep respiratory protective device available.
- **Requirements to be met by storerooms and receptacles:** No special requirements.

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- 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.

### Undiluted Product
- Personal protective equipment:
  - Respiratory protective equipment (If applicable, see breathing equipment for more details)
  - Protective gloves (See Protection of Hands)
  - Safety glasses (See Eye protection)

- General protective and hygienic measures:
  The usual precautionary measures for handling chemicals should be followed.
  - Keep away from foodstuffs, beverages and feed.
  - Wash hands before breaks and at the end of work.
  - Store protective clothing separately.
  - Pregnant women should strictly avoid inhalation or skin contact.
  - Do not eat or drink while working.
  - Do not store food in the working area.

- Breathing equipment:
  - In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.
  - If room is well-ventilated, a respirator is not needed under normal and intended conditions of product use.

- Protection of hands:
  - Protective Gloves
  - Check protective gloves prior to each use for their proper condition

- Eye protection: Safety glasses (suggested)

- 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)

## 9 Physical and chemical properties

- Form: Clear Liquid
- Colour: Blue
- Odour: Acrylic
- Odor threshold: Not determined
- pH-Value: 9.0 - 9.8
- Melting point/Melting range: 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**
- **Numerical measures of acute toxicity:**

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value (Species)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mean of exposure</td>
<td></td>
<td></td>
</tr>
<tr>
<td>111-77-3 2-(2-methoxyethoxy)ethanol</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oral</td>
<td>LD50</td>
<td>5500 mg/kg (Rat)</td>
</tr>
<tr>
<td>Dermal</td>
<td>LD50</td>
<td>6540 mg/kg (Rabbit)</td>
</tr>
<tr>
<td>Irritation of skin</td>
<td>OECD guideline 404</td>
<td>Not Classified (Rabbit)</td>
</tr>
<tr>
<td>Irritation of eyes</td>
<td>OECD, guideline 405</td>
<td>Not Classified. (Rabbit)</td>
</tr>
</tbody>
</table>
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· 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: 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:
  · 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

· 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.
· 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 Not regulated.
15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- Canadian substance listings

<table>
<thead>
<tr>
<th>Canadian Domestic Substances List (DSL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>61790-12-3</td>
</tr>
<tr>
<td>1336-21-6</td>
</tr>
<tr>
<td>7732-18-5</td>
</tr>
</tbody>
</table>

- 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.

- 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