

AVMOR LTD
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Section I. Chemical Product and Company Identification

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|--------------------------------|--|-----------------------------|---|
| Product Name/Trade Name | LOKSEAL ACRYLIC SEALER | Code | 1110 |
| Chemical Family | Acrylic (polymeric) | In case of Emergency | Mobile: 07403739801 Office: 01952 213206 |
| Manufacturer | AVMOR LTD 950 Michelin Laval (Quebec) H7L 5C1 | Material Uses | Other non specified industry.: FLOOR SEALER |

Section II. Composition and Information on Ingredients

| Name | CAS # | % by Weight | TLV/PEL | LC50/LD50 |
|--------------------------------|----------------|--------------------|----------------|---|
| Diethylene glycol methyl ether | 111-77-3 | 1-5 | Not available. | ORAL (LD50): Acute: 5550 mg/kg [Rat]. |
| Dibutyl phtalate | 84-74-2 | 1-5 | Not available. | ORAL (LD50): Acute: 3181 mg/kg [Rat]. DERMAL (LD50): Acute: 25000 mg/kg [Rabbit]. |
| Modified acrylic polymer | Not available. | 5-10 | Not available. | Not available. |

Section III. Hazards Identification

Potential Acute Health Effects Prolonged contact with skin may cause irritation. May cause severe eye irritation. May cause headache or nausea if inhaled. Harmful if swallowed.

Section IV. First Aid Measures

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| Eye contact | IMMEDIATELY flush eyes with running water for at least 15 minutes, keeping eyelids open. If irritation persists, get medical attention. |
| Skin contact | Gently and thoroughly wash the contaminated skin with running water and non-abrasive soap. |
| Hazardous Skin Contact | No additional information. |
| Inhalation | Allow the victim to rest in a well ventilated area. |
| Hazardous Inhalation | No additional information. |
| Ingestion | DO NOT induce vomiting. Have conscious person drink several glasses of water or milk. NEVER give an unconscious person anything to ingest. Seek medical attention. |
| Hazardous Ingestion | No additional information. |

Section V. Fire and Explosion Data

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| Flammability of the Product | Non-flammable. |
| Auto-Ignition Temperature | Not applicable. |
| Flash Points | Not applicable. |
| Flammable Limits | Not applicable. |
| Products of Combustion | Carbon oxides (CO, CO2) |
| Fire Hazards in Pressence of Various Substances | Not applicable. |
| Explosion Hazards | No specific information is available in our database regarding the product's risks of explosion in the presence of various materials. |
| Fire Fighting Media and | Use DRY chemicals, CO2, water spray or foam. |

Section VI. Accidental Release Measures

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| Small Spill | Absorb with an inert DRY material and place in an appropriate waste disposal container. Finish cleaning by spreading water on the contaminated surface and dispose of according to local and regional authority requirements. |
| Large Spill | Stop leak if without risk. DO NOT get water inside container. Prevent entry into sewers, basements or confined areas; dike if needed. Call for assistance on disposal. Finish cleaning by spreading water on the contaminated surface and dispose of in accordance with local regulations. |

Section VII. Handling and Storage

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| Precautions | S1/2- Keep locked up and out of the reach of children. S25- Avoid contact with eyes. S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S29- Do not empty into drains. S62- If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label. |
| Storage | Store in a dry, cool and well ventilated area. Keep from freezing. |

Section VIII. Exposure Controls/Personal Protection

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| Gloves | Gloves (impervious). |
| Resiratory | Wear appropriate respirator when ventilation is inadequate. |
| Eyes | Safety glasses. |
| Other | Full suit, boots, splash goggles: are recommended under exceptional circumstances such as fire, spill or for prolonged contact with bulk quantities. |
| Exposure Limits | Not available. |

Section IX. Physical and Chemical Properties

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| Physical state and appearance | Liquid. (Opaque.) | Odor | Mild acrylic |
| Boiling point | 100°C (212°F) | Taste | Not available. |
| Melting Point | 0°C (32°F) | Color | White. |
| Critical Temperature | Not available. | Molecular Weight | Not applicable. |
| Volatility | 86% (v/v). | pH (in Water) | Not available. |
| Evaporation Rate | Not available. | pH (concentrate) | 9-9.5 |
| Vapor Pressure | The highest known value is 2.3 kPa (at 20°C) (Water). | Vapor density | The highest known value is 1 (Air = 1) (Water). |
| Inocity (in Water) | Not available. | Specific Gravity | 1.03 (Water = 1) |
| Dispersion Properties | See solubility in water, methanol. | Viscosity | < 20 cps |
| Solubility | Easily soluble in cold water, hot water, methanol. Insoluble in diethyl ether, n-octanol. | Odor Threshold | Not available. |

Section X. Stability and Reactive Data

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| Stability | The product is stable. (Nevertheless this product is sensitive to drastic changes of temperature) |
| Instability Temperature | Not available. |
| Conditions of Instability | No additional remark. |

Incompatibility with Various Substances With acids, alkalis, hydrocarbon solvents, inorganic salts and bleach.
Corrosivity Not considered to be corrosive for metals and glass according to our database.

Section XI. Toxicological Information

Routes of Entry Eye contact. Ingestion. Inhalation. Skin contact.
Toxicity to Animals Acute oral toxicity (LD50): > 5000 mg/kg (RAT) (Calculated value for the mixture).
Engineering Controls Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective threshold limit value.

Section XII. Ecological Information

Ecotoxicity Low.
BOD5 and COD Not available.
Products of Biodegradation Possibly hazardous short term degradation products are not likely. However, long term degradation products may arise.
Toxicity of the Products of Biodegradation The product itself and its products of degradation are not toxic.

Section XIII. Disposal Considerations

Waste Disposal Dispose of material according to regional, provincial and federal regulations. Consult your local or regional authorities.

Section XIV. Transport Information

ADR Classification Not controlled under ADR of the EEC.
UN/NA None
Packing Group None
Special Provisions for Transport Not applicable.

Section XV. Other Regulatory Information

DSCL (Classification) R22- Harmful if swallowed. R36- Irritating to eyes.

Section XVI. Other Information

References
Validated by the Regulatory Affaires Department on 99-12-01 Printed 12-12-20
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