Kissner Salts & Chemicals

M.S.D.S.

EnvironMelt Ice Melter

| SECTION | ON 1: PRODUCT INFORMATION | |
|--|--|--|
| T.D.G. Classification | | |
| UN Number | | |
| Packing Group | | |
| Product Name | | |
| WHIMIS Classification | | |
| Chemical Formula | ·· | |
| Chemical Family | • • | |
| Product Use | • · · · · · · · · · · · · · · · · · · · | |
| CAS # | | |
| Supplier | | |
| | 32 Cherry Blossom Rd Cambridge, Ontario N3H 4R7 | |
| | | |
| | 50lb bag, 50lb box, 50lb pail, 40 lb pail, 2000 lb sac | |
| SECTIO | N 2: HAZARDOUS INGREDIENTS | |
| | | |
| Percentage | | |
| LD/50, Route, Specie | • • | |
| LC/50, Route, Specie | • • | |
| SECTION 3: PHYSICAL DATA | | |
| Physical State | | |
| Appearance & Odour | | |
| Vapour Pressure (mm Hg at 20°C) | | |
| Vapour Density (Air = 1.0) | | |
| Bulk Density | | |
| Solubility in Water | • • | |
| Specific Gravity (gm/cc, Water = 1.0) | | |
| % Volatile by Volume | | |
| Boiling Range (Deg. Celsius) | | |
| Melting/Freezing Point (Deg. Celsius) | | |
| Coefficient of Water/Oil Distribution | | |
| pH | | |
| SECTIO | N 4: FIRE AND EXPLOSION DATA | |
| Flash Point | | |
| Autoignition Temperature (Deg., Celsius) | Not auto-ignitable | |
| Flammability Limits in Air (%) LEL | Product is non-flammable. Not considered a fire hazard | |
| Flammability Limits in Air (%) UEL | | |
| Fire Extinguishing Media | Not applicable | |
| Fire Fighting Procedures | Not applicable | |
| Other Fire or Explosion Hazards | • • | |
| Sensitivity to Mechanical Impact | Not sensitive | |
| Rate of Burning | | |
| Explosive Power | None | |
| Sensitivity to Static Discharge | None | |
| Hazardous Combustion products | | |
| SECTION 5: REACTIVITY DATA | | |
| Chemical Stability | Chable under normal annelitions | |
| Under Normal Conditions | | |
| Under Fire Conditions | | |
| Hazardous Polymerization | | |
| Conditions to Avoid | | |
| Materials to Avoid | | |
| Hazardous Decomposition | Hyarogen Unioriae | |

SECTION 6: TOXICOLOGICAL PROPERTIES

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| Route of entry into the body | |
|---|---|
| Effects of chronic exposure to product Exposure limits Irritancy of product Sensitization of product Carcinogenicity of product Reproductive toxicity Teratogenicity Mutagenicity Synergistic effects | Not known at this time Not applicable None hazardous by WHIMIS criteria Not available None hazardous by WHIMIS criteria Not available Not available Not available Insufficient data available |

| SECTION 7: PREVENTIVE MEASURES | | |
|---|---|--|
| Specific Engineering controls required | Local exhaust for dust | |
| Procedures to be followed in case of spill/leak | Small spills: May be flushed away with water or sweep up. | |
| | Large spills: Sweep or scoop up for reuse or disposal. | |
| Waste Disposal | Small spills: May be sewered. | |
| | Large spills: Should be disposed of in landfill according to regulations. | |
| Protective Equipment to be used | While this product is considered non-hazardous, good industrial | |
| | practice suggests the use of proper eye protection and the use of | |
| | gloves. | |
| Storage Needs | Store away from strong oxidizing agents. | |
| Handling procedures and equipment | Store in dry area. Keep container closed. | |
| Special shipping information | Not applicable | |
| | | |

SECTION 8: FIRST AID MEASURES

| EYE CONTACT: | Flush eyes with flowing water. If irritation or redness are severe or persist, consult physician. |
|--------------|---|
| | Flush skin with running water. |
| INGESTION | Drink liquids to dilute and consult physician. |
| INHALATION | Move victim to fresh air |

| SECTION 9: PREPARATION INFORMATION |
|------------------------------------|
|------------------------------------|

| Prepared by | J.Browes |
|--------------------|----------|
| Emergency Phone No | |
| Date | |

The information is, to the best of our knowledge and belief, accurate and reliable as of the date compiled. However, no representation, warranty or guarantee is made to its accuracy, reliability or completeness. It is the user's responsibility to review this information, satisfy themselves as to its suitability and completeness and pass on the information to its employees or customers. Kissner Salt & Chemicals does not accept responsibility for any loss or damage, which may occur from the use of this information.

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