M.S.D.S. **ICE CUTTER**

SECTION 1: PRODUCT INFORMATION T.D.G. Classification.....Not regulated UN Number......Not applicable Product Name......Ice Cutter WHIMIS Classification......Not applicable Chemical FormulaNot applicable Product Uselce melting CAS #.....Not applicable Available Packaging50lb bag, 50lb pail, 50lb box, 100lb drum, 1000kg tote **SECTION 2: HAZARDOUS INGREDIENTS** PercentageNot applicable LD/50, Route, SpecieNot applicable LC/50, Route, SpecieNot applicable **SECTION 3: PHYSICAL DATA** Physical StateSolid Appearance & Odour......Green pellets/granules Vapour Pressure (mm Hg at 20°C)......Not applicable Vapour Density (Air = 1.0)......Not applicable Bulk Density......Not applicable Solubility in Water......Water Soluble Specific Gravity (gm/cc, Water = 1.0)Approx 2.14 % Volatile by Volume......Non volatile pH10 (1% solution @ 20 degrees C) SECTION 4: FIRE AND EXPLOSION DATA Flash Point......Not applicable Flammability Limits in Air (%) LELProduct is non-flammable. Not considered a fire hazard Flammability Limits in Air (%) UEL......Not applicable Fire Extinguishing Media......Foam, Dry Chemical, Carbon Dioxide, Water FogMinimize the amount of water used and contain the run-off. Theproducts will decompose on heating Sensitivity to Mechanical ImpactNot sensitive Rate of Burning......Not applicable Explosive PowerNone Sensitivity to Static Discharge.....None Hazardous Combustion products......None **SECTION 5: REACTIVITY DATA Chemical Stability** Under Normal Conditions Stable under normal conditions Under Fire ConditionsNot applicable Hazardous PolymerizationWill not occur Conditions to AvoidNone Hazardous Decomposition May include and are not limited to oxides of carbon, oxides of nitrogen, ammonia and hydrogen chloride

Route of entry into the body Eye, skin, inhalation and ingestion.

Page 1 of 2

Kissner Salts & Chemicals

M.S.D.S. ICE CUTTER

| Effects of acute exposure to product | Eye: can cause mild to moderate temporary infection Skin: contact with abreaded skin may cause mild irritation or rash Inhalation of dust: may cause nose throat and respiratory tract irritation and coughing |
|--|---|
| Effects of chronic exposure to product | |
| Irritancy of product | None hazardous by WHIMIS criteria |
| Carcinogenicity of product | .None hazardous by WHIMIS criteria |
| Reproductive toxicity Teratogenicity | |
| Mutagenicity Synergistic effects | |

| SECTION 7: PREVENTIVE MEASURES | | |
|---|---|--|
| Specific Engineering controls required | | |
| 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 re-use 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 | | |
| Handling procedures and equipment | | |
| 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. | |
| SKIN CONTACT | Flush skin with running water. | |
| | Drink liquids to dilute and consult physician. | |
| INHALATION | Move victim to fresh air. | |

| | SECTION 9: PREPARATION INFORMATION |
|--------------------|------------------------------------|
| Prepared by | J.Browes |
| Emergency Phone No | (613) 996-6666 (Canutec) |
| | December 2008 |

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.

December 2008 Page 2 of 2