Kissner Salts & Chemicals

M.S.D.S.

CLEAN-it ICE MELTER

SECTION 1: PRODUCT INFORMATION		
T.D.G. Classification	Not regulated	
UN Number	Not applicable	
Packing Group	Not applicable	
Product Name	Clean-it Ice Melter	
WHIMIS Classification	Not applicable	
Chemical Formula		
Chemical Family		
Product Use	· · · · · · · · · · · · · · · · · · ·	
CAS #	· · · · · · · · · · · · · · · · · · ·	
Supplier		
	, , , , , , , , , , , , , , , , , , , ,	
Available Packaging		
Prepared by		
Frepared by		
	N 2: HAZARDOUS INGREDIENTS	
Hazardous Ingredients	No hazardous substances present in reportable amounts	
Percentage	Not applicable	
LD/50, Route, Specie	Not applicable	
LC/50, Route, Specie	Not applicable	
SE	CTION 3: PHYSICAL DATA	
Physical State		
Appearance & Odour		
Vapour Pressure (mm Hg at 20°C)		
Vapour Density (Air = 1.0)		
Bulk Density	Not applicable	
Solubility in Water		
Specific Gravity (gm/cc, Water = 1.0)		
% Volatile by Volume		
Boiling Range (Deg. Celsius)	Not applicable	
Melting/Freezing Point (Deg. Celsius)	Not applicable	
Coefficient of Water/Oil Distribution		
pH	10 (1% solution @ 20 degrees C)	
SECTION	4: FIRE AND EXPLOSION DATA	
Flash Point		
Autoignition Temperature (Deg., Celsius)		
	Product is non-flammable. Not considered a fire hazard	
Flammability Limits in Air (%) UEL	Mot applicable	
	Foam, Dry Chemical, Carbon Dioxide, Water Fog	
The righting riocedures	Minimize the amount of water used and contain the run-off. The	
Other Fire or Explosion Hazards	products will decomposes on heating.	
	Not sensitive	
Rate of Burning		
Explosive Power		
Sensitivity to Static Discharge		
Hazardous Combustion products	None	
SEC	TION 5: REACTIVITY DATA	
Chemical Stability		
Under Normal Conditions	Stable under normal conditions	
Under Fire Conditions		
Hazardous Polymerization	• • • • • • • • • • • • • • • • • • • •	
Conditions to Avoid		
Materials to Avoid		
	May include and are not limited to oxides of carbon, oxides of nitrogen,	
Hazardous Decomposition	May include and are not limited to oxides of carbon, oxides of nitroge ammonia, and hydrogen chloride	

January 2011 Page 1

SECTION 6: TOXICOLOGICAL PROPERTIES

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Route of entry into the body	
·	None of the ingredients are known carcinogens. Long term inhalation of dust may cause delayed lung injury
Exposure limits	
Irritancy of product	
Sensitization of product	Not available
Carcinogenicity of product	
Reproductive toxicity	Not available
Teratogenicity	
Mutagenicity	
Synergistic effects	

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		
Handling procedures and equipment	. Store in dry area. Keep container closed.	
Special shipping information	. Not applicable	

SECTION 6: FIRST AID MEASUR	SECTION 8: FIRST A	AID MEASURES	5
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EYE CONTACT:	Flush eyes with flowing water. If irritation or redness are severe or persist, consult physician.
SKIN CONTACT	Flush skin with running water.
INGESTION	Drink liquids to dilute and consult physician. Do not induce vomiting
INHALATION	Move victim to fresh air.

SECTION 9: PREPARATION INFORMATION

Emergency Phone No	(613) 996-6666 (Canutec)
Date	January 2011

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.

January 2011 Page 2