Kissner Salts & Chemicals LANDSCAPER'S CHOICE ICE MELTER WITH IB9

SECTION 1: I	PRODUCT INFORMATION	
T.D.G. Classification		
UN Number	•	
Packing Group		
Product Name	• • • • • • • • • • • • • • • • • • • •	
WHIMIS Classification	•	
Chemical Formula	··	
Chemical Family	• •	
Product Use	· ·	
CAS #	Not applicable	
Supplier		
• •	32 Cherry Blossom Rd Cambridge, Ontario N3H 4R7	
	,	
	50lb bag, 50lb box, 40 lb pail, 50lb pail, 2000 lb sac	
	· · · · · · · · · · · · · · · · · · ·	
	AZARDOUS INGREDIENTS	
	No hazardous substances present in reportable amounts	
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	Water Soluble	
Specific Gravity (gm/cc, Water = 1.0)	Not applicable	
% Volatile by Volume	Non volatile	
Boiling Range (Deg. Celsius)	Not applicable	
Melting/Freezing Point (Deg. Celsius)	22 degrees Celsius	
Coefficient of Water/Oil Distribution	Not applicable	
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		
Fire Extinguishing Media		
Fire Fighting Procedures		
Other Fire or Explosion Hazards	··	
·	·	
Sensitivity to Mechanical Impact		
Rate of Burning	··	
Explosive Power		
Sensitivity to Static Discharge		
Hazardous Combustion products		
SECTION 5: REACTIVITY DATA Chemical Stability		
Under Normal Conditions	Stable under normal conditions	
Under Fire Conditions		
Hazardous Polymerization		
Conditions to Avoid		
Materials to Avoid		
Hazardous Decomposition		

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SECTION 6: TOXICOLOGICAL PROPERTIES

Kissner Salts & Chemicals M.S.D.S. LANDSCAPER'S CHOICE ICE MELTER WITH IB9

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	
Exposure limits	Not applicable
Irritancy of product	None hazardous by WHIMIS criteria
Sensitization of product	Not available
Carcinogenicity of product	
Reproductive toxicity	Not available
Teratogenicity	Not available
Mutagenicity	Insufficient data available
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	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

SECTION 9: PREPARATION INFORMATION

 Prepared by
 J. Browes

 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.

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