



**SAFETY DATA SHEET  
SALTZ ALL**

NFPA Classification	
	Flammability Reactivity Specific Hazard
Health	

**SECTION I - MATERIAL IDENTIFICATION AND USE**

<b>Supplier:</b> NSC MINERALS LTD. 2241 Speers Avenue Saskatoon, Saskatchewan Canada S7L 5X6	<b>Emergency Telephone Numbers:</b> (306) 934-6477 (888) 668-7258
<b>Chemical Name:</b> NaCl <sub>2</sub> Sodium Chloride, Salt	<b>Chemical Family:</b> Inorganic Salts
<b>Product Use:</b> Deicing	<b>Trade Name:</b> SALTZ ALL

**SECTION II - HAZARDOUS INGREDIENTS**

Contains no hazardous ingredients as defined in OSHA 2 Tables or the Canadian WHMIS Regulations

**SECTION III - PHYSICAL DATA**

<b>Physical State</b> Solid	<b>Odour and Appearance</b> White/Pink Crystals, Odourless	<b>Odour Threshold</b> Not Available
<b>Boiling Point</b> 1465°C	<b>Solubility In Water</b> 35.7g/100g at 0°C	<b>Specific Gravity</b> 1.233mt/m <sup>3</sup> (77lb/ft <sup>3</sup> )

**SECTION IV - FIRE AND EXPLOSION HAZARDS**

<b>Flammability</b> Non Flammable	<b>Means of Extinction</b> Non Combustible
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**SECTION V - REACTIVITY DATA**

<b>Chemical Stability</b> Stable	<b>Incompatible Materials</b> N/A
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**SECTION VI - TOXICOLOGICAL PROPERTIES**

**Route of Entry -** Eye, skin contact, inhalation, ingestion

**Effects of Acute Exposure:**

**Eye** - May cause irritation

**Skin** - May cause irritation

**Inhalation (of dust)** - May cause respiratory tract irritation

**Ingestion** - May cause upset stomach

<b>Irritancy</b> May Cause Irritation	<b>Respiratory Tract Sensitization</b> No Data Available	<b>Mutagenicity</b> No Data Available
<b>Teratogenicity</b> No Data Available	<b>Carcinogenicity</b> Non-Hazardous By WHMIS Criteria	<b>Reproductive Effects</b> No Data Available

**SECTION VII - PREVENTIVE MEASURES****Personal Protective Equipment:**

**Gloves -** Not required but recommended

**Footwear -** Normal

**Respiratory -** Not normally required if good ventilation is maintained. In areas of high dust concentration, a CSA or NIOSH approved dust mask/respirator may be worn

**Clothing -** Normal

**Eyes -** Safety glasses recommended

**Leak and Spill Procedures** Use broom or dry vacuum to collect material for reuse or proper disposal. Rinse area with water. Prevent large spills from entering sewers and waterways.

**Waste Disposal** Dispose of in accordance with all applicable Federal, Provincial, State and local Environment Regulations.

**Storage Requirements** Store in dry area, preferably below 70% relative humidity.

### SECTION VIII - FIRST AID MEASURES

**Skin** Wash with soap and water. Seek medical attention if irritation persists.

**Eyes** Flush with large amounts of water for at least 15 minutes. Seek medical attention if irritation persists.

**Inhalation** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

**Ingestion** If large quantities were swallowed, drink large quantities of water. Induce vomiting. Bring to the attention of a physician.

### SECTION IX - PREPARATION OF MATERIAL SAFETY DATA SHEET

**Prepared By:**  
NSC MINERALS LTD.

**Date Prepared:**  
July 2016

**Phone Number of Preparer:**  
(306) 934-6477

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