

MATERIAL SAFETY DATA SHEET

MR35 SALT ELIMINATOR

1. PRODUCT AND COMPANY INFORMATION

Krown
35 Magnum Drive
Schomberg, ON L0G 1T0

USE: Salt Remover
PHONE: 1 800-267-5744
CHEMICAL FAMILY: Blended Product

2. COMPOSITION / INFORMATION ON INGREDIENTS

<u>HAZARDOUS INGREDIENT</u>	<u>%W/W</u>	<u>PIN/CAS#</u>	<u>LD50/LC50</u>	<u>ROUTE/SPECIES</u>
Ethylene glycol monobutyl ether	1-5	111-76-2	LD50 1746 mg/kg	oral, rat

3. HAZARDS IDENTIFICATION

EFFECTS OF ACUTE EXPOSURE TO MATERIAL: EYES: Concentrate can cause irritation to eye tissue SKIN: Can cause skin irritation. May cause drying of skin.
INGESTION: Harmful if ingested

EFFECTS OF CHRONIC EXPOSURE TO MATERIAL: May cause drying of skin
PRIMARY ROUTE OF ENTRY: []-Inhalation [X]-Ingestion []-Absorption
OTHER TOXIC EFFECTS: None known

4. FIRST AID MEASURES

EYES: Flush eyes with plenty of water for at least 15 minutes. Hold eyelids open while rinsing. Contact a physician immediately
SKIN: Flush affected area thoroughly with water. Seek medical attention if irritation persists
INGESTION: Rinse mouth with water. Drink large volumes of water. Do not induce vomiting. Never give anything by mouth to an unconscious patient. Contact a physician immediately
INHALATION: Remove patient to fresh air.

5. FIRE FIGHTING MEASURES

FLAMMABLE: NO
FLASH POINT, CELSIUS: Not Applicable
AUTO IGNITION TEMPERATURE, CELSIUS: Not Applicable
EXTINGUISHING MEDIA: Water Fog, Dry Chemical, CO₂, Foam
SPECIAL FIRE FIGHTING PROCEDURES: appropriate to surrounding fire
HAZARDOUS COMBUSTION PRODUCTS: Oxides of carbon, hazardous fumes
EXPLOSIVE SENSITIVITY TO: Not Applicable

6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURE: SMALL: Hose down with water
LARGE: Soak up with absorbent material and hold for disposal

7. HANDLING AND STORAGE

SPECIAL HANDLING PROCEDURES AND EQUIPMENT: Wear gloves if handling concentrated product. Avoid contact with skin and eyes. Do not take internally.

STORAGE REQUIREMENT: Avoid freezing. Store in a cool dry area in a closed container.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT:

GLOVES: Impermeable Gloves EYE PROTECTION: Safety Goggles

FOOTWEAR: Water Resistant OTHER: Not required

RESPIRATORY PROTECTION: Not required for normal use

VENTILATION REQUIREMENTS: Local Ventilation

9. PHYSICAL AND CHEMICAL PROPERTIES

<u>APPEARANCE</u> :	orange/red product; fruity/citrus odour	<u>S.G. / DENSITY (g/cc)</u> :	1.017
<u>PH: (Concentrate)</u> :	4.1	<u>VAPOUR PRESSURE (mmHg)</u> :	not established
<u>VAPOUR DENSITY (air=1)</u> :	not established	<u>BOILING POINT</u> :	100°C
<u>FREEZING POINT</u> :	0°C	<u>EVAPORATION RATE (water=1)</u> :	>1
<u>SOLUBILITY IN WATER</u> :	Excellent		

10. STABILITY AND REACTIVITY

INCOMPATIBILITY (Material to Avoid): Sodium Hypochlorite; Peroxide

STABILITY: Stable INCOMPATIBILITY: Strong acids and oxidizing materials

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon, hazardous fumes

HAZARDOUS POLYMERIZATION: Not applicable REACTIVITY: Not dangerously reactive

11. TOXICOLOGICAL INFORMATION

LD50 (Calculated): 3860 mg/kg (Oral/Rat) LC50 (Calculated): Not established

12. ECOLOGICAL INFORMATION

SPILL PROCEDURE: Pick up with mop or wet-vac.

WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations

13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL: Dispose according to municipal, provincial, and federal regulations

14. TRANSPORT INFORMATION

15. REGULATORY INFORMATION

WHMIS CLASS: Not a WHMIS controlled product

CPR Compliance: This product has been classified in accordance with hazard criteria of the CPR and this MSDS contains all the information required by the CPR

16. OTHER INFORMATION

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