Canadian Krown Dealers Inc. 35 Magnum Dr. Schomberg, Ontario, L0G 1T0 Canada (905)939-8750 / 1(800)267-5744

PRODUCT: Krown MR35 Salt Eliminator - 426 g

SECTION 01: IDENTIFICATION

Product Item Numbers Product Identity Manufacturer	Krown MR35 Salt Eliminator - 426 g
24 hour emergency telephone number	In Canada: Call CANUTEC (613) 996-6666 - In The United States: Call CHEMTREC (800) 424-9300.
Recommended Use Chemical Family	Target and remove harmful road salt.

SECTION 02: HAZARD IDENTIFICATION



Label Elements: Signal Word Hazard Classification:	WARNING.
Hazard Classification. Physical Hazards Health Hazards Hazard Statement	Aerosol. Gases Under Pressure - Compressed gas. Acute Toxicity Oral - Category 4. Skin Irritation - Category 2. Eye Irritation - Category 2. H229:Pressurised container: May burst if heated (3). H280:Contains gas under pressure; may explode if heated (C). H315:Causes skin irritation. H320:Causes eye irritation. H302: Harmful if swallowed.
Precautionary Statements:	
Prevention	P210:Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P251:Do not pierce or burn, even after use. P264:Wash hand thoroughly after handling. P270:Do not eat, drink, or smoke when using this product. P280:Wear
Response	protective gloves. P302+P352:IF ON SKIN: Wash with plenty of water. P332+P313:If skin irritation occurs: Get medical advice/attention. P362+P364:Take off contaminated clothing and wash it before reuse. P321:For specific treatment see section 4 on this SDS.
	P305+P351+P338:IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313:If eye irritation persists: Get medical advice/attention. P301+P312:IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P330:Rinse mouth.
Storage	P410+P412:Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. P403:Store in a well ventilated place.
Disposal	P501:Dispose of contents/container in accordance with local, regional, national, and/or international regulations.
Hazard(s) not otherwise classified (HNOC)	None Known.
Classified according to:	Canada's Hazardous Products Act/Hazardous Products Regulations (WHMIS 2015) and Occupational Safety and Health Administration (OSHA).

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS			
CHEMICAL NAME AND SYNONYMS	CAS #	WT. %	
2-Butoxyethanol	111-76-2	3-7	
Tetrasodium EDTA	64-02-8	3-7	
Lactic acid	79-33-4	1-5	
Ethoxylated Alcohol	68439-46-3	1-5	
poly(oxy-1,2- ethanediyl),alpha-und ecyl- omega-hydroxy	34398-01-1	1-5	

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SECTION 04: FIRST-AID MEASURES

Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration and obtain immediate medical assistance.
Skin Contact Eye Contact	Wash exposed area with soap and water. If symptoms persist, seek medical attention. Check for and remove contact lenses. Immediately flush eyes with water for a minimum of
Ingestion	15 minutes keeping eyelids open. Consult a doctor if any irritation occurs. Rinse mouth thoroughly with water. Drink 1-2 glasses of water. If symptoms occur, consult a physician
Most important symptoms/effects, acute and delayed	a physician. N/A.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. In case of shortness of breath give oxygen. Keep victim warm. Keep victim under observation. Symptoms may be delayed.

	Suitable Extinguishing Media Unsuitable Extinguishing Media	Dry chemical powder. Carbon dioxide. Foam, water spray or fog. None in particular.
	Specific Hazards Arising from the Chemica	I In case of fire, the following can be released: Carbon Oxides, Hydrocarbons, Aldehydes, Ketones. Contents under pressure. Pressurized container may explode when exposed to heat or flame.
	Special Protective Equipment and Precautions for Firefighters	Firefighters must use standard protective equipment including flame retardant coat, helmet with water to prevent vapor pressure build up. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Remove undamaged containers from immediate hazard area if it is safe to do.
_	General Fire Hazards	Non Flammable Aerosol.

SECTION 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Avoid walking through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment (see Section 08).
Methods and Materials for Containment and Cleaning Up	
Environmental Precautions	Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

SECTION 07: HANDLING AND STORAGE

Precautions for Safe Handling..... Conditions for Safe Storage including any Incompatibilities

Avoid breathing vapours or mists. Do not eat or drink while working. See Section 08 for Protective Personal Equipments. Keep away from heat, sparks, and flame. Do not store in direct sunlight. Store away from food stuffs. Away from source of ignition.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	AC TWA	GIH TLV STEL	OS	HA PEL STEL	NIOSH REL
2-Butoxyethanol	20 ppm	Not available	50 ppm	Not available	Not available
Tetrasodium EDTA	Not available	Not available	Not available	Not available	Not available
Lactic acid	Not available	Not available	Not available	Not available	Not available
Ethoxylated Alcohol	Not established	Not established	Not established	Not established	Not established
poly(oxy-1,2- ethanediyl),alpha-und ecyl- omega-hydroxy	Not available	Not available	Not available	Not available	Not available
Appropriate Engineerir	ng Controls	Local exhaust ventilation Value if unprotected per		the point of use below	the Threshold Limit
Individual Protection Measures: Eye/Face Protection Skin Protection Respiratory Protection		Do not get in eyes. We	ar safety glasses with tive clothing against co e. f good ventilation is ma	ld temperature made fr aintained. NIOSH appro	rom viton, butyl rubber, oved respirator
Thermal Hazards		None Known.			

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SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

General Hygiene Considerations.....

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment prior to use.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Form Physical Appearance Odor Odor Threshold (ppm) Specific Gravity Vapour Density (Air=1) pH Boiling Point liquid (°C) Melting/Freezing Point (°C) Flash Point (°C), Method Flashback Evaporation Pate (n Buttel Acetate = 1).	Aerosol. Orange/Red Foam. Citrus Aroma. N/A. 1.017. 0.6. 4.1. 100°C (212°F). 0°C (32°F). N/A. N/A.
Evaporation Rate (n-Butyl Acetate = 1) VOC Content	>1 . N/A.
Solubility in water Auto Ignition Temperature (°C)	N/A. Soluble. N/A.
Lower Flammable Limit (% Vol)	N/A.
Upper Flammable Limit (% Vol)	N/A. N/A.
Viscosity	N/A.

SECTION 10: STABILITY AND REACTIVITY

Reactivity Chemical Stability	
Possibility of Hazardous Reactions Conditions to Avoid Incompatible Materials Hazardous Decomposition Products	•

No hazardous reactions. Stable under the recommended storage and handling conditions. It may catch fire on contact with oxidizing mineral acids. Strong acids and oxidizing materials. Avoid contact with. Peroxides. Sodium Hypochlorite. Carbon Oxides. Fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50
2-Butoxyethanol		450 ppm (Rat - 4hrs)	470 mg/kg (Oral - Rat)
Tetrasodium EDTA		Not available	1,658 mg/kg (Oral - Rat)
Lactic acid		Not available	Not available
Ethoxylated Alcohol		No data	No data
poly(oxy-1,2- ethanediyl),alpha-und ecyl- omeg	a-hydroxy	Not available	>2,000 mg/kg (Oral - Rat); >2,000 mg/kg (Dermal - Rabbit)
Routes of entry - Skin & Eye	rritating to the eyes. Causes skin irritation. Causes serious eye irrita I/A. Io data available to indi nutagenic.	ation. cate product or any components pr idered to be a carcinogen by IARC, , the classification criteria are not m	5
STOT - Single Exposure B STOT - Repeated Exposure B	Based on available data	, the classification criteria are not m , the classification criteria are not m , the classification criteria are not m	et.
	Based on available data No data.	, the classification criteria are not m	et.

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SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	2-butoxyethanol (CAS#: 111-76-2): Not established. May be dangerous for the environment. No data is available on the product itself. Should not be released into the environment. This product contains the following substance which may also be hazardous for the environment:.
Persistence and degradability Bioaccumulation Potential Mobility in Soil Other Adverse Effects	The product itself has not been tested. The product itself has not been tested.

SECTION 13: DISPOSAL CONSIDERATIONS

Appropriate Disposal Methods.....

This material and its container must be disposed of as hazardous waste. Avoid release to the environment. Spilled material and water rinses are classified as chemical waste and must be disposed of in accordance with current local, provincial and federal regulations.

SECTION 14: TRANSPORT INFORMATION

TDG (Canada- Road)UN19 DOT (US-Road)UN19 IMDG (International- Marine)UN19 IATA (International- Air)UN19	50, AEROSOLS, Class 2.2, Ltd. qty., Consumer Commodity, ORM-D. 50, AEROSOLS, Class 2.2, Ltd. qty.
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SECTION 15: REGULATORY INFORMATION

Canada Regulations: Canadian Environmental Protection Act (CEPA)	WHMIS Classification. A: Compressed gas. D2B: Material causing other toxic Materials. All ingredients listed appear on the Domestic Substances List (DSL).
US Regulations	Environmental Protection Act: Constituents of this product are included on the TSCA inventory. This product is considered hazardous under the OSHA Hazard Communication Standard.

SECTION 16: OTHER INFORMATION

Disclaimer.....The information contained herein is based on data considered accurate. No guarantee or
warranty is expressed or implied regarding the accuracy of this data or the results obtained
from the use thereof. The SDS provider assumes no responsibility for personal injury or
property damage to vendors or users or third parties, caused by the material. Such vendors
or users assume all risks with the use of the material. This product has been classified in
accordance with the hazard criteria of the CPR and the SDS contains all the information
required by the CPR..Abbreviations....ACGIH: American Conference of Governmental Industrial Hygienists; CAS: Chemical
Abstract Service; NIOSH: National Institute for Occupational Safety and Health, OSHA:
Occupational Safety and Health Administration- USA; TSCA: Toxic Substances Control Act
1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit; TLV:
Threshold Limit Value; VOC: Volatile Organic Content; WHMIS: Workplace Hazardous
Materials Information System STOT: Specific Target Organ Toxicity.
Regulatory Affairs
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