Safety Data Sheet

Canadian Krown Dealers Inc. 35 Magnum Dr. Schomberg, ON L0G 1T0 CANADA 1-800-267-5744/905-939-8750

Section 1: Chemical Product and Company Identification

Salt Eliminato GHS Product identifier Other means of identification: MR35 Recommended use and restrictions: Chelating agent Supplier: Krown

Address: 35 Magnum Dr., Schomberg, ON, LOG 1T0 Telephone +1(905)939-8750

CANUTEC - +1(613)996-6666 collect 24 hour emergency contact:

Chemical family:

Section 2: Hazard Classification

Physical Hazard:

Environmental Hazards: None

Label Elements:

Signal Word: Hazard Statement: Causes eye irritation. Causes mild skin irritation. Harmful if swallowed

Prevention: Wash thoroughly after using. Do not eat or drink when using this product. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye

irritation persists: Get medical advice/attention. If Skin Irritation occurs: Get medical advice/attention. IF SWALLOWED: Call a POISON

Storage:

Disposal: Dispose of contents/container in accordance with local/regional/national/international regulations.

Hazard(s) not otherwise classified (HNOC)

Response:

Section 3: Composition		
Hazardous Ingredient	CAS#	wt %
EDTA	64-02-8	5%
Lactic acid	79-33-4	3%
Biosoft 91-6	111-76-2	7%
biosoft n1-5	68603-42-9	2%
EGBE	111-76-2	6%

Section 4: First-Aid Measures

Inhalation Remove affected persons to fresh air

Flush affected area thoroughly with water. Seek medical attention if irritation persists Flush eyes with plenty of water for at least 15 minutes. Contact a physician immediately. Skin Contact Eye Contact Rinse mouth with water. Drink large volumes of water. Do not induce vomiting. Most important symptoms/effects, acute and delayed Respiratory, eye, skin and digestive irritation if exposed to concentrate.

Seek medical attention if ingested, inhaled or exposed to eyes Indication of immediate medical attention and special treatment needed

Section 5: Fire Fightning Measures

Dry chemical powder. Carbon dioxide. Foam, water spray or fog. Suitable Extinguishing Media

Unsuitable Extinguishing Media None in particular.

Specific Hazards Arising from the Chemical In case of fire, the following can be released: Carbon Oxides, Hydrocarbons, Aldehydes, Ketones,

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 Special Protective Equipment and Precautions for Firefighters

from immediate hazard area if it is safe to do.

General Fire Hazards

Section 6: 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. Do not touch or walk 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

Methods and Materials for Containment and Cleaning Up

Keep out of drains, sewers, ditches, and waterways. Minimize use of water to prevent environmental contamination.

Section 7: 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. Store away from Incompatibilities food stuffs.

Section 8: Exposure Controls/Personal Protection

Control Parameters Occupational Exposure Limits

Environmental Precautions

Component Regulation - Type of listing N/A N/A N/A Biological Limit Value N/A N/A Exposure Controls Local exhaust ventilation required to maintain the point of use below the Threshold Limit Value if unprotected personnel are involved. Individual Protection Measures: Eye/Face Protection Do not get in eyes. Wear safety glasses with side-shields. Skin Protection Use gloves and protective clothing against cold temperature made from viton, butyl rubber, PVC, neoprene or nitrile. Respiratory Protection Not normally required if good ventilation is maintained. NIOSH approved respirator recommended if vapours or mists are generated. Thermal Hazards

Section 9: Physical and Chemical Properties

When using, do not eat, drink or smoke. Always observe good personal hygiene measures, such as washing after handling the material

Form Physical Appearance Odor Strawberry/Citrus Odor Threshold (ppm) N/A Specific Gravity 1.017 Vapour Density (Air=1) 50 Boiling Point liquid (°C) 100 Melting/Freezing Point (°C) Flash Point (°C), Method N/A Flashback N/A Evaporation Rate (n-Butyl Acetate = 1) >1 VOC Content N/A Solubility in water Soluble Auto Ignition Temperature (°C) N/A Lower Flammable Limit (% Vol) N/A Upper Flammable Limit (% Vol) N/A Coefficient of Water/Oil Distribution N/A 85 mPa-s Viscosity

General Hygiene Considerations

Section 10: Stability and reactivity

Reactivity No hazardous reaction

Stable under the recommended storage and handling conditions Chemical Stability

Possibility of Hazardous Reactions It may catch fire on contact with oxidizing mineral acids.

Conditions to Avoid Strong acids and oxidizing materials.

Incompatible Materials Avoid contact with. Peroxides. Sodium Hypochlorite.

Hazardous Decomposition Products Carbon Oxides. Fumes.

Section 11: Toxiciological information

Ingredients LD50 Information on Likely Routes of Exposure

Routes of entry - Inhalation Yes Routes of entry - Skin & Eye Yes Routes of entry - Ingestion Routes of entry - Skin Absorption No Symptoms Related to the Physical, Chemical and Toxicological

Irritating to the eyes Characteristics Acute Toxicity Skin Corrosion/Irritation

Serious Eye Damage/Eye Irritation Causes serious eye irritation. Respiratory or Skin Sensitization

Germ Cell Mutagenicity No data available to indicate product or any components present at greater than 0.1% are mutagenic.

This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA. Based on available data, the classification criteria are not met.

Carcinogenicity
Reproductive Toxicity Specific Target Organ Toxicity - Single Exposure Based on available data, the classification criteria are not met. Specific Target Organ Toxicity - Repeated Exposure Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Aspiration Hazard

Chronic Effects

Section 12: Ecological information

The product itself has not been tested

The product itself has not been tested Persistence and degradability Bioaccumulation Potential The product itself has not been tested. Mobility in Soil The product itself has not been tested. Other Adverse Effects None known.

Section 13: Disposal Considerations

Avoid release to the environment. Spilled material and water rinses are classified as chemical waste and must be disposed of in Appropriate Disposal Methods

accordance with current local, provincial and federal regulations.

Section 14: Transport Information

TDG (Canada- Road) N/A N/A DOT (US-Road) IMDG (International- Marine) N/A IATA (International- Air) N/A

Section 15: Regulatory information

Canada Regulations:

Canadian Environmental Protection Act (CEPA) All ingredients listed appear on the Domestic Substances List (DSL). $Environmental\ Protection\ Act: Constituents\ of\ this\ product\ are\ included\ on\ the\ TSCA\ inventory.\ This\ product\ is\ considered\ hazardous\ under\ the\ OSHA\ Hazard\ Communication\ Standard.$

Section 16: Other information

Disclaimer

The information contained herin is based on data considered accurate. No 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 vendees or users or third parties, caused by the material. Such vendees 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. THIS SDS IS VALID FOR THREE YEARS.

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; TIV: Threshold Limit Value; VOC: Volatile Organic Content; WHIMIS: Workplace Hazardous Materials Information System.

Prepared by Preparation Date S. Lee Tiwari, Senior Chemist

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