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

PRODUCT: Krown KL73 Rust Inhibitor Lubricant - 400g

CODE: KR-071400

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Item Numbers Product Identity Manufacturer	KR-071400 Krown KL73 Rust Inhibitor Lubricant - 400g Empack Spraytech Inc. 98 Walker Drive Brampton Ontario Canada L6T 4H6 905-792-6571
24 hour emergency telephone number Recommended Use Chemical Family	CANUTEC: (613)-996-6666 collect. Lubricant, Penetrant, Rust Inhibitor.

SECTION 02: HAZARDS IDENTIFICATION



Hazard Classification: Physical Hazards Health Hazards Environmental Hazards Label Elements:	Not Classified.
Signal Word	DANGER.
Hazard Statement Precautionary Statements:	Extremely flammable aerosol. Pressurized container: may burst if heated.
Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
Response	None.
Storage	Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. Store in a well-ventilated place.
Disposal	
Hazard(s) not otherwise classified (HNOC)	

 SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

 HAZARDOUS INGREDIENTS
 CAS #
 WT. %

 Isobutane
 75-28-5
 10-30

 Propane
 74-98-6
 7-13

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	Immediately flush the contaminated skin with soap and water. If this chemical penetrates clothing, immediately remove the clothing and flush the skin with water. If irritation persists after washing, get medical attention.
Eye Contact	Check for and remove contact lenses. Immediately flush eyes with water for a minimum of 15 minutes keeping eyelids open. Consult a doctor if any irritation occurs.
Ingestion Most important symptoms/effects, acute and delayed	If swallowed, call a Poison Control Center or doctor immediately. Do not induce vomiting. 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.





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SECTION 05: FIRE FIGHTING MEASURES

Suitable Extinguishing Media Unsuitable Extinguishing Media Specific Hazards Arising from the Chemical.	Dry chemical powder. Carbon dioxide. Foam, water spray or fog. Do not use water jet as an extinguisher, as this will spread the fire. In case of fire, the following can be released: Carbon Oxides (CO, CO2), Other unidentified
Special Protective Equipment and Precautions for Firefighters	Organic Compounds. 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
General Fire Hazards	immediate hazard area if it is safe to do. Flammable.

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	Wash with plenty of water.
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.....

.... Avoid breathing vapours or mists. Never pierce, drill, grind, cut, saw or weld any empty container. Do not eat or drink while working. See Section 08 for Protective Personal Equipments.

Conditions for Safe Storage including any ... Incompatibilities

.. Keep container tightly closed in a dry, cool and well-ventilated place. Keep away from heat, sparks, and flame. Do not store in direct sunlight.

SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	AC0 TWA	GIH TLV STEL	OSH, PEL	A PEL STEL	NIOSH REL
Isobutane	800 ppm	1000 ppm	800 ppm	Not available	800 ppm (TWA)
Propane	2,500 ppm	Not available	1,000 ppm	Not available	1,000 ppm
Appropriate Engineerin Individual Protection M Eye/Face Protection Skin Protection	leasures:	Local exhaust ventilation Value if unprotected per showers are available. Chemical splash goggl Use appropriate protect	ersonnel are involved. es are recommended.		the Threshold Limit ations and safety
General Hygiene Considerations Wi			handling the material a	ays observe good perso and before eating, drinki equipment prior to use.	nal hygiene measures, ng, and/or smoking.

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES



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SECTION 10: STABILITY AND REACTIVITY

Reactivity Chemical Stability Possibility of Hazardous Reactions Conditions to Avoid Incompatible Materials Hazardous Decomposition Products	Stable under the recommended storage and handling conditions. It may catch fire on contact with oxidizing mineral acids. Heat, flames, sparks. None known.
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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS	LC50		LD50
Isobutane	658 mg/L	. (4hrs,Rat)	Not available
Propane	>800,000	ppm (15 min,Rat)	Not available
Information on Likely Routes of Exposure: Routes of entry - Inhalation Routes of entry - Skin & Eye Routes of entry - Ingestion Routes of entry - Skin Absorption Symptoms Related to the Physical, Chemical and Toxicological Characteristics Acute Toxicity Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation Respiratory or Skin Sensitization Germ Cell Mutagenicity	Yes. No. No. N/A. N/A. N/A. N/A. No data available to indicate pro mutagenic. N/A.	oduct or any components p	present at greater than 0.1% are
Reproductive Toxicity STOT - Single Exposure STOT - Repeated Exposure Aspiration Hazard Chronic Effects	Based on available data, the cla No data available . No data available . No data available . No known adverse effects .	ssification criteria are not	met.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity	May be dangerous for the environment. No data is available on the product itself. Should not be released into 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. The product itself has not been tested.

SECTION 13: DISPOSAL CONSIDERATIONS

Appropriate Disposal Methods	
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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)
DOT (US-Road)
IMDG (International- Marine)
IATA (International- Air)

AEROSOLS, Class 2.1, UN1950. AEROSOLS, Class 2.1, UN1950, LTD QTY, Consumer commodity ORM-D. AEROSOLS, Class 2.1, UN1950. AEROSOLS, Class 2.1, UN1950, LTD QTY.

SECTION 15: REGULATORY INFORMATION

Canada Regulations:.... (CEPA)

WHMIS Classification. A: Compressed gas. B5: Flammable Aerosol. Canadian Environmental Protection Act All ingredients listed appear on the Domestic Substances List (DSL).



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SECTION 15: REGULATORY INFORMATION

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	

The information contained herein is based on data considered accurate. No guarantee or Disclaimer..... 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. 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 Abbreviations..... 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** Prepared by Preparation Date..... DEC 21/2015



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