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

PRODUCT: Krown T40 Qubricant - 400g

CODE: KR-002024

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Item Numbers..... KR-002024

Product Identity..... Krown T40 Lubricant - 400g Manufacturer..... Empack Spraytech Inc.

98 Walker Drive Brampton Ontario Canada **L6T 4H6** 905-792-6571

24 hour emergency telephone number....... Recommended Use.....

Chemical Family..... Mixture.

CANUTEC: (613)-996-6666 collect. Lubricant, Penetrant, Rust Inhibitor.

Section 02: HAZARDS IDENTIFICATION



Hazard Classification:

Physical Hazards..... Flammable Aerosols - Category 1. Gases Under Pressure - Compressed gas.

Health Hazards..... Not Classified.

Environmental Hazards..... Not Classified.

Label Elements:

Signal Word..... DANGER. Hazard Statement..... Extremely flammable aerosol. Pressurized container: may burst if heated.

Precautionary Statements: 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.

Protect from sunlight. Do not expose to temperatures exceeding 50°C /122°F. Store in a Storage.....

well-ventilated place.

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

regulations.

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.

Check for and remove contact lenses. Immediately flush eyes with water for a minimum of Eye Contact.....

15 minutes keeping eyelids open. Consult a doctor if any irritation occurs.

If swallowed, call a Poison Control Center or doctor immediately. Do not induce vomiting.

Most important symptoms/effects, acute and N/A.

Indication of immediate medical attention and 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 special treatment needed delayed.

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Section 05: FIRE FIGHTING MEASURES

Suitable Extinguishing Media.....

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 Organic Compounds.

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...... Flammable.

Section 06: ACCIDENTAL RELEASE MEASURES

and Emergency Procedures

Personal Precautions, Protective Equipment 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 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

Wash with plenty of water.

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

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	TWA ACG	BIH TLV STEL	PEL	HA 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 Engineering Controls		Local exhaust ventilation required to maintain the point of use below the Threshold Limit Value if unprotected personnel are involved. Ensure that eyewash stations and safety showers are available. Chemical splash goggles are recommended. Use appropriate protective clothing to avoid skin contact if required.			
		such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.			

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

Aerosol.
Light Brown.
N/A.
N/A.
0.835-0.875.
N/A.
70-9 0 .
N/A.
N/A.
N/A.
N/A.
N/A,
N/A,
N/A.

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Section 10: STABILITY AND REACTIVITY

No hazardous reactions.

Stable under the recommended storage and handling conditions.

It may catch fire on contact with oxidizing mineral acids.

Heat, flames, sparks. Conditions to Avoid.....

Incompatible Materials..... None known.

In combustion emits toxic fumes. Hazardous Decomposition Products......

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 Routes of entry - Inhalation Routes of entry - Skin & Eye Routes of entry - Ingestion Routes of entry - Skin Absor Symptoms Related to the Phand Toxicological Character Acute Toxicity Skin Corrosion/Irritation Serious Eye Damage/Eye Irr Respiratory or Skin Sensitiza Germ Cell Mutagenicity		indicate product or any components present at greater than 0.1% are
Carcinogenicity Reproductive Toxicity Specific Target Organ Toxic	Based on available d	lata, the classification criteria are not met.
Exposure Specific Target Organ Toxic Exposure	ity - Repeated No data available .	
	No data available .	

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	The product itself has not been tested. The product itself has not been tested.

Section 13: DISPOSAL CONSIDERATIONS

This material and its container must be disposed of as hazardous waste. Avoid release to Appropriate Disposal Methods..... 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)	AEROSOLS, Class 2.1, UN1950.
DOT (US-Road)	AEROSOLS, Class 2.1, UN1950, LTD. QTY. OR ORM-D.
IMDG (International- Marine)	AEROSOLS, Class 2.1, UN1950.
IATA (International- Air)	AEROSOLS, Class 2.1, UN1950, LTD QTY.

Section 15: REGULATORY INFORMATION

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

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.

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Section 16: OTHER INFORMATION

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 1976-USA; PEL: Permissible Exposure Limit; REL: Recommended Exposure Limit; TLV: Threshold Limit Value; VOC: Volatile Organic Content; WHIMIS: Workplace Hazardous Materials Information System. Abbreviations..... Regulatory Affairs Prepared by

Mar03/15 Preparation Date.....