



SAFETY DATA SHEET



1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Chemical Name: KWIK KUT

Application: Cutting and Tapping Lubricant

Product Number: 1053

UN-Number: N/A

Manufacturer Information: Sunrise Environmental Scientific
Remit: PO Box 10207 Reno, NV 89510
Physical: 1175 Industrial Way Sparks, NV 89431
Phone Number: 775-359-8494 or 800-648-1153

Emergency Phone No.
Chemtrec: 1-800-424-9300

Pages: 3

Web: SUNRISENV.COM

2. HAZARDS IDENTIFICATION

Emergency Overview:

Signal Word: WARNING

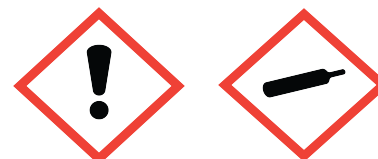
Keep out of reach of children.

Potential Acute Health Effects:

Hazardous in case of eye contact (irritant), ingestion and inhalation. Slightly hazardous in case of skin contact (irritant, sensitizer and permeator).

Potential Chronic Health Effects:

Slightly hazardous in case of skin contact (sensitizer). Deliberate inhalation of vapors may result in convulsion, permanent body damage, cardiac arrest or death.



3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient:	CAS #	Component WT%	PEL	TLV	IDLH
Naphthenic distillate	64742-52-5	20%≤65%	5 mg/mm ³	5 mg/mm ³	N/A
Acetone	67-64-1	20%≤65%	N/A	N/A	N/A
Propellant	68-476-85-7	5%≤18%	N/D	1,000 ppm	N/A

Comments: None

4. FIRST AID MEASURES

Inhalation: If affected by vapors, move to a well ventilated area immediately. If breathing is difficult seek medical attention.

Skin Contact: Flush with water, immediately remove all contaminated clothing.

Ingestion: Do not induce vomiting and get medical attention.

Eye Contact: Immediately flush with plenty of water for at least 15 minutes. After initial flushing, remove any contact lenses and continue for at least 15 minutes and seek medical attention.

Additional Information: None

5. FIRE FIGHTING MEASURES

Flash Point: 104°F

Upper Flammable Limit (UEL): 9.6%

Lower Flammable Limit (LEL): 2.2%

Auto Ignition: N/D

Rate of Burning: N/D

General Fire Hazards: N/D

Flammable Limits: N/D

Hazardous Combustion Product: N/D

Extinguishing Media: Foam, Co2, dry chemicals, water, and fog.

Fire Fighting Equipment/Instructions: Use SCBA equipment, keep aerosol cans cool with water spray.

NFPA Rating: (Flammability 2) (Health 1) (Reactivity 0)

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Eliminate all the ignition sources such as electrical, static, frictional sparks and pilot. Isolate the area.

Environmental Precautions: Isolate the spilled area. Prevent additional further leakage or spillage, if safe to do so.

Method for Cleanup & Containment: Wear appropriate protective equipment and clothing during the clean-up. Use non-combustible material like vermiculite, sand, clay or other absorbent material to absorb the spilled liquid.

Additional Information: Follow local and federal regulations with regard to chemical spills

7. HANDLING AND STORAGE

Handling Procedure: Avoid breathing mist or vapors. Avoid prolonged contact with skin. Avoid contact with eye. Wear suitable PPE.

Storage Procedures: Keep in a well-ventilated place, away from open flame, heat, reactive chemicals and/or other source of ignition.

Avoid storing above 77°F. Prevent electrostatic charge build-up by using common bonding and grounding techniques

8. EXPOSURE CONTROL / PERSONAL PROTECTION

Occupational Exposure Limits:

ACGIH Components: Use ventilation adequate to maintain TLV.

OSHA Components: No

Engineering Measures: Use fan in confined area. Use local exhaust ventilation.

Personal Protective Equipment (PPE): Utilize suitable protective clothing, and other appropriate PPEs to protect eyes and hands.

Hygiene Recommendations: Standard Hygienic practices.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Brown oil

Physical State: Liquid

Vapor Pressure: N/A

Boiling Point: N/A

Solubility (H₂O): Insoluble

Freezing Point: N/D

Odor: N/D

pH: N/D

Evaporation rate: N/A

Density: N/D

Vapor Density: N/A

Melting Point: N/A

Specific Gravity: 0.945

VOC: 26.4%

10. STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions.

Conditions to Avoid: Hot storage, heat, flames and sparks.

Incompatibility: Strong oxidizing agents and strong acids.

Hazardous Decomposition: Carbon dioxide and carbon monoxide.

Hazardous Polymerization: Will not occur.

11. TOXICOLOGICAL INFORMATION

Acute Chronic Toxicity Data: May cause irritation of eyes, skin, and mucous membranes.

Carcinogenicity: This product contains no known carcinogens.

NTP: No

IARC: No

Chronic Toxicity: None known.

12. ECOLOGICAL INFORMATION

Ecotoxicity: N/D

Persistence and Degradability: N/D

Bioaccumulative potential: N/D

Mobility in Soil: N/D

Other Adverse effects: N/D

13. DISPOSAL CONSIDERATIONS

Disposal Instructions: Follow local and federal disposal regulations. As a non-hazardous liquid waste, it should be solidified with stabilizing absorbent material before disposal.

14. TRANSPORTATION INFORMATION

US DOT Information: ORM-D CONSUMER COMMODITY CLASS 55

UN Number: N/A

Marine Pollutant: N/D

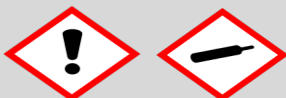
Shipping Name: Kwik Kut

Required Label: N/A

15. REGULATORY INFORMATION

Classification: Irritant, Aerosol

Hazard Symbol: Exclamation Point, Gas Cylinder



US Federal Regulations

OSHA'S Hazard Communication Rule, 29 CFR 1910.1200-Is a moderate skin irritant, moderate eye irritant and a skin sensitizer.

SARA Title III-This product does not contain any chemicals component with known CAS number that exceed the threshold reporting level establish by SARA Title III, section 313.

State Regulations

California Prop. 65

This product does contain any chemicals known to state of California to cause birth defects, or any other reproductive harm.

16. OTHER INFORMATION

SDS History

Date Prepared: 04/01/2014

Revision Date: 02/12/2015

Contact Information: Sunrise Environmental Scientific
Remit: PO Box 10207 Reno, NV 89510
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