

MATERIAL SAFETY DATA SHEET



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SECTION I – MATERIAL IDENTIFICATION

Trade/Material Name: **Lubricant Green**

SECTION II – COMPOSITION/INFORMATION ON INGREDIENT

Water 40-80% (water soluble dye is less than 1%)
Lubricants 40-80%

SECTION 3. HAZARDS IDENTIFICATION

Emergency Overview

Not Applicable

Potential Health Effects

Eyes: May cause irritation.

Skin: May cause irritation characterized by redness, dryness, and/or inflammation

Ingestion: May cause irritation to the digestive tract

Inhalation: May cause irritation to respiratory tract. Aspiration may occur during swallowing or vomiting.

Chronic: None

SECTION 4. FIRST AID MEASURES

Eyes: Flush with water for several minutes. DO NOT allow victim to rub or keep eyes closed

If irritation develops, seek medical attention.

Skin: Flush skin with ample soap and water for at least 15 minutes. Remove contaminated clothing.

If irritation develops, seek medical attention. Wash contaminated clothing before reuse.

Ingestion: Never give an unconscious person anything by mouth. DO NOT induce vomiting. If conscious, rinse mouth with water and seek medical attention.

Inhalation: Remove victim from exposure to fresh air. Seek medical attention if symptoms appear.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point: N/A Lower Explosive Limit: N/A

Unusual Hazard: None Upper Explosive Limit: N/A

If fire occurs, wear NIOSH/MSHA approved SCBA and full personal protective equipment.

During a fire, irritating and/or toxic gasses may be generated from thermal decomposition.

Use extinguishing media appropriate for surrounding fire.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Use absorbents to pick up spills and place it into a suitable container and dispose of in accordance with federal, state, and local regulations.



SECTION 7. HANDLING AND STORAGE

Handling: Avoid contact with skin, eyes, and clothing. Avoid inhalation and ingestion. Keep container closed whenever possible.

Storage: Store in a closed container. No special precautions indicated for storage.

Waste Disposal: Must be disposed of in accordance with Federal, State, and Local regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133

Skin: Wear appropriate protective gloves

Respiratory: NIOSH/MSHA approved dust mask and/or respirators

Clothing: Wear appropriate protective clothing to prevent skin exposure

Facilities control: Facilities storing or utilizing this material should have adequate ventilation along with an eye wash station and safety shower.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Purple Liquid Specific Gravity: 1.0-1.05

Odor: No appreciable Boiling Point: 102 C

pH: >7 Melting Point: Unknown

Vapor Pressure: Unknown Flash Point: Unknown

Vapor Density: Unknown Explosion Limits: Unknown

Evaporation Rate: Unknown

NFPA Rating: (estimated) Health: 1; Flammability: 0; Reactivity: 0

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable

Condition to avoid: None known

Hazardous Decomposition or Byproducts: None known

Hazardous Polymerization: Does not occur under normal conditions

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