

MATERIAL SAFETY DATA SHEET

1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: KRUD KUTTER® Gloss-Off

Synonyms: Not applicable

Molecular Formula: Not applicable

Molecular Weight: Not applicable

Supplier:

Supreme Chemicals of Georgia, Inc.

1535 Oak Industrial Lane, Suite B

Cumming, GA 30041

USA

Intended Use: Multi-Purpose Cleaning Agent

Emergency Telephone:

(CHEMTREC) 800-424-9300

(Non-emergency Telephone) 800- 466-7126

2 HAZARDS IDENTIFICATION

Emergency Overview

Physical State: Liquid

Color: Clear

Odor: Mild

Low hazard for usual industrial, commercial or consumer handling practices.

Potential Health Effects

Inhalation: Expected to be a low inhalation hazard.

Eye Contact: May cause transient irritation.

Skin Contact: May cause mild skin irritation in sensitive individuals. Exposure may cause transient redness, itching, and inflammation of skin.

Ingestion: Not expected to be an ingestion hazard with product use.

Chronic Health Effects: None known

Target Organ(s): Skin

OSHA Regulatory Status: Nonhazardous

3 COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS-No.	Weight %
Krud Kutter® Gloss-Off Formulation	proprietary	100

4 FIRST AID MEASURES

Inhalation: If symptomatic, move to fresh air. Get medical attention if symptoms persist.

Eye Contact: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. If easy to do, remove contact lenses, if worn. Get medical attention.

Skin Contact: Wash with soap and water. Get medical attention if symptoms occur.

Ingestion: If swallowed, DO NOT induce vomiting, unless directed by medical personnel. Get medical attention.

5 FIRE-FIGHTING MEASURES

Extinguishing Media: Water spray, dry chemical, carbon dioxide and alcohol foam

Unsuitable Extinguishing Media: Not applicable

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing.

Unusual Fire & Explosion Hazards: None known

Hazardous Combustion Products: Carbon oxides

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear appropriate personal protective equipment. See Section 8.

Spill Cleanup Methods: Small Liquid Spills: Wipe up or use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal.

Large Spillages: Absorb or cover with dry earth, sand or other non-combustible material and transfer to containers. Use water spray to reduce vapors or divert vapor cloud drift. Prevent entry into waterways, sewer, basements or confined areas.

7 HANDLING AND STORAGE

Handling: No special precautionary health measures should be needed under anticipated conditions of use. Wash thoroughly after handling.

Prevention of Fire and Explosion: None

Storage: Keep container closed. Store in original container. Keep out of reach of children.

8 EXPOSURE CONTROLS / PERSONAL PROTECTION**Industrial Exposures:****Exposure Limits:** None

Engineering Controls: Not generally required when handling product. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level.

Respiratory Protection: If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn. In the United States of America, if respirators are used, a program should be instituted to assure compliance with OSHA Standard 63 FR 1152, January 8, 1998. Respirator type: Air-purifying respirator with an appropriate, government approved (where applicable), air-purifying filter, cartridge or canister. Contact health and safety professional or manufacturer for specific information.

Eye Protection: Wear splash goggles and a face shield where a splash hazard exists.

Hand Protection: Wear chemical-resistant gloves. Contact health and safety professionals for additional information.

Skin Protection: Wear protective clothing appropriate for the risk of exposure.

Hygiene Measures: Eye wash, washing facilities

9 PHYSICAL AND CHEMICAL PROPERTIES

Color: Clear

Odor: Mild

Physical State: Liquid

pH: < 12

Boiling Point: 100 °C (212° F)

Flash Point: Non-flammable

Evaporation Rate: < 1 (Water = 1)

Flammability: Nonflammable

Flammability Limit – Upper (%): No data available

Flammability Limit – Lower (%): No data available

Vapor Pressure: 17 mm Hg (@ 20 °C) (68° F)

Vapor Density (Air=1): > 1

Specific Gravity: 1

Solubility in Water: Complete

Partition Coefficient (n-Octanol/water): No data available

Autoignition Temperature: No data available

Decomposition Temperature: No data available

Volatile Organic Compounds (VOC): No data available

Viscosity: Like that of water

Percent Volatile: No data available

10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to Avoid: None known

Incompatible Materials: Strong oxidizing agents, strong acids

Hazardous Decomposition Products: Carbon oxides, nitrogen oxides

Possibility of Hazardous Reactions: Will not occur.

11 TOXICOLOGICAL INFORMATION

Acute Toxicity

Chemical Name	Test Results
Krud Kutter Gloss-Off Formulation	<p>Oral LD₅₀ (Rat-female): > 5,000 mg/kg All animals survived following the administration of the test substance. Eye Irritation (Species not specified): MMTS Score: 21.0 (MMTS: The Maximum Mean Total Score) Mildly irritating. Irritation still present at the end of the study (72 hours). Skin Irritation (Species not specified): Primary Dermal Irritation Index (PDII): 21.0 Slightly irritating. Irritation cleared by 48 hours.</p>

Listed Carcinogens: None

12 ECOLOGICAL INFORMATION

Krud Kutter® Gloss-Off formulation is non-toxic and biodegradable.

13 DISPOSAL CONSIDERATIONS

General Information: Dispose in accordance with applicable federal, state, and local regulations.

Disposal Methods: No specific disposal method required.

Container: Since emptied containers retain product residue, follow label warnings even after container is emptied.

14 TRANSPORT INFORMATION

DOT: Not regulated

TDG: Not regulated

IATA: Not regulated

IMDG: Not regulated

15 REGULATORY INFORMATION

Canadian Controlled Products Regulations: This product has been classified according to the hazard criteria of the Canadian Controlled Products Regulations, Section 33, and the MSDS contains all required information.

WHMIS Classification: Noncontrolled

Inventory Status

This product or all components are listed on the following inventory: TSCA, DSL

US Regulations

CERCLA Hazardous Substance List (40 CFR 302.4): None

SARA Title III

Section 302 Extremely Hazardous Substance (40 CFR 355, Appendix A): None

Section 311/312 (40 CFR 370): None

Section 313 Toxic Release Inventory (40 CFR 372): None

Clean Air Act (CCA) Section 112, 1990 Amendments, Statutory Hazardous Air Pollutants: None

Clean Air Act (CAA) Section 112(i) High-Risk Hazardous Air Pollutants (40 CFR 63.74): None

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130): None

Clean Water Act Section 307 Toxic Pollutants (40 CFR 401.15): None

Clean Water Act Section 311 Hazardous Chemical (40 CFR 116.4): None

Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3): None

Drug Enforcement Act: None

TSCA: None

EPA: Toxicity Class IV: Contains an additive which eliminates the spores that create mildew and other fungus.

State Regulations

California Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65): None

Massachusetts Right-To-Know List: None

New Jersey Right-To-Know List: None

16 OTHER INFORMATION**Hazard Ratings**

	Health Hazard	Fire Hazard	Reactivity Hazard	Special Hazard
NFPA	1	0	0	None

	Health Hazard	Fire Hazard	Reactivity Hazard
HMIS	1	0	0

0 – Minimal; 1 – Slight; 2 – Moderate; 3 – Serious; 4 – Severe; *- Chronic health effect

Revision Information: Revised all sections of the MSDS based on new toxicity data.

Prepared by: Supreme Chemicals of Georgia, Inc.

Issue Date: 09/28/06

Supersedes Date: 02/24/06

Disclaimer: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.