### 72115T11,12,31,32,33

## MATERIAL SAFETY DATA SHEET KRUD KUTTER BRAND – THE MUST FOR RUST

# KRUD KUTTER BRAND THE MUST FOR RUST

HAZARD RATINGS
NFPA HMIS DATA

HEALTH 1 0= MINIMAL
1= SLIGHT

FIRE 0 2=MODERATE
3=HIGH

REACTIVITY 1 4=EXTREME

**SECTION I** 

MANUFACTURED BY:

ADDRESS:

EMERGENCY PHONE NUMBER: PHONE NUMBER FOR INFORMATION:

DATE REVISED:

NAME OF PREPARER:

SUPREME CHEMICALS OF GEORGIA, INC.

900 SUN VALLEY DRIVE, # 7 ROSWELL, GEORGIA 30076

(800) 255-3924 CHEMTEL for EMERGENCY ONLY

(770) 518-7125

August 7, 2000

CLIFFORD M. CANTRELL

### SECTION II HAZARDOUS INGREDIENTS/INFORMATION

INGREDIENT	CAS NO.	OSHA PEL	ACIGH TLV	OTHER STEL	% OR RNG	S K
PHOSPHORIC ACID	7664-38-2	1 mg/m <sup>3</sup>	1 mg/m³	3 mg/m³	. < 20	

NOTE: AN "" UNDER 'SKIN' INDICATES THAT OSHA REQUIRES SKIN PROTECTION TO PREVENT OR REDUCE EXPOSURE
TO THIS INGREDIENT, PHOSPHORIC ACID IS A SARA TITLE III, SECTION 313 SUBSTANCE WHICH MAY BE SUBJECT TO
REPORTING BY MANUFACTURING SECTOR USERS.

## EPA HAZARD CATEGORIES ACUTE HEALTH - CHRONIC HEALTH

	SECTION III - PHYSIC	ALICHEMICAL CHARACTERISTICS	
Boiling Point: Vapor Pressure (mm Hg) Vapor Density (Air=1)	216°C 17 3.2	Specific Gravity (H2O=1) Melting Point Evaporation Rate (Water=1)	1.13 < 30°F < 1
Solubility in Water: Appearance and odor:	Complete Transluce	· · · · · · · · · · · · · · · · · · ·	

### SECTION IV- FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None

Extinguishing Media:

Special Fire Fighting Procedures:

Unusual Fire and Explosion Hazards:

Flammable Limits: LEL: N/A UEL: N/A

Carbon dioxide, dry chemical, alcohol foam, water fog

FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING WHEN FIGHTING FIRES INVOLVING THIS PRODUCT.

None known.

SECTION V- REACTIVITY DATA

#### OLOHOR V- NEA

Stability:

Incompatibility (Materials to Avoid):

Hazardous Decomposition or Byproducts:

Hazardous Polymerization:

Stable

Do not mix with alkalies or oxidizing agents.

Heat and carbon dioxide.

Will Not Occur

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SECTION VI- HEALTH HAZARD DATA Ingestion? Yes Eyes? Yes Inhalation? Yes Skin? Yes Route(s) of Entry: Health Hazards (Acute and Chronic): None known. Carcinogenicity: NTP? Ingredients not listed. IARC Monographs? Ingredients not listed. OSHA Regulated? Ingredients not listed. Signs and Symptoms of Exposure: Irritation of respiratory system with possible difficulty in breathing. INHALATION: Small amounts may cause gastric distress, diarrhea and vomiting. INGESTION: SKIN CONTACT: Possible irritation. Irritation and burning sensation. EYE CONTACT: Medical Conditions Generally Aggravated by Exposure: Unknown **Emergency and First Aid Procedures:** Give 3-4 glasses of water. Do not administer fluids to an unconscious person. Do not Induce vomiting. INGESTION: GET MEDICAL ATTENTION IMMEDIATELY. Remove victim to fresh air. If breathing does not return to normal, GET MEDICAL ATTENTION. INHALATION: Immediately flush eyes in clear running water for at least 15 minutes lifting upper and lower lids **EYE CONTACT:** periodically.if irritation results and persists, GET MEDICAL ATTENTION. Flush skin with clear running water for at least 15 minutes. If irritation results and persists, GET SKIN CONTACT: MEDICAL ATTENTION. SECTION VII- PRECAUTIONS FOR SAFE HANDLING AND USE Steps to Be Taken in Case Material is Released or Spilled: SMALL SPILLS: Flush to sanitary sewer. LARGE SPILLS: Dike to avoid spreading and neutralize with sodium carbonate, lime, or sodium bicarbonate (baking soda) and flush to sanitary sewer if possible. If not, dike area and transfer to sealable containers for disposal at an approved hazardous waste site. Rinse spill area with water. Waste Disposal Method: Consign wastes to Federal, State, and locally approved hazardous waste disposal facility for neutralization. Precautions to Be Taken in Handling and Storing: Do not freeze. Follow all label instructions. Keep container closed when not in use. Other Precautions: KEEF THIS AND ALL CHEMICALS OUT OF REACH OF CHILDREN. Container Disposal: Triple rinse and puncture containers before disposing into sanitary waste for landfill. **SECTION VIII- Control Measures** Respiratory Protection (Specify Type): For use in enclosed areas, when spraying or when concentration in air exceeds limits (see SECTION II), use NIOSH/MSMS approved CCR-AV or better respirator. GENERAL EXHAUST AS REQUIRED TO MAINTAIN CONCENTRATION BELOW PEL. Ventilation: Protective Gloves: Rubber or neoprene. Chemical goggles recommended when using any chemical. Eye Protection: Other Protective Clothing or Equipment: As required to reduce or prevent skin contact. Wash contaminated clothing before reuse. Work/Hygienic Practices: Wash product from clothes and skin. Use good housekeeping practices. SECTION IX - Additional Information **ENVIRONMENTAL** BIODEGRADABLE. **BIODEGRADABILITY:** DISPOSE OF IN AN AUTHORIZED WASTE FACILITY IN ACCORDANCE WITH LOCAL, WASTE DISPOSAL METHODS: STATE AND FEDERAL REGULATIONS.

ADDITIONAL INFORMATION

EMPTY CONTAINER HANDLING: WARNING! EMPTIED CONTAINER RETAINS PRODUCT RESIDUE. OBSERVE ALL PRECAUTIONS EVEN AFTER CONTAINER IS EMPTIED. KEEP EMPTY CONTAINER CLOSED TIGHTLY.

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### SARA TITLE III REPORTING REQUIREMENTS

SECTION 302- EXTREMELY HAZARDOUS SUBSTANCES SECTION 304- HAZARDOUS RELEASES SECTION 311- COMMUNITY RIGHT TO KNOW (R-T-K) SECTION 312- R-T-K INVENTORY DATA

SECTION 312- R-T-K INVENTORY DATA SECTION 313- EMISSIONS AND RELEASE

CERÇLA

REPORTING NOT REQUIRED
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REPORTING REQUIRED FOR INVENTORY ABOVE TPQ.
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REPORTING MAY BE REQUIRED FOR
MANUFACTURING SECTOR USERS
SAME AS SECTION 304

REFERENCES

TOXIC SUBSTANCE CONTROL ACT LIST (TSCA) - INGREDIENTS LISTED.

PERMISSIBLE EXPOSURE REFERENCES:

REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES
TITLE 29 CODE OF FEDERAL REGULATIONS
NATIONAL TOXICOLOGY PROGRAM (NTP) REPORT ON CARCINOGENS
INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS

**REGULATORY STANDARDS:** 

DOT TITLE 49 CODE OF FEDERAL REGULATIONS 172.101 SARA TITLE III NUCLEAR REGULATORY AGENCY

DOT SHIPPING NAME: CONSUMER COMMODITY ORM-D

DOT HAZARD LABEL: NONE

THIS DOCUMENT COMPLIES WITH OSHA FORM 174 AS REQUIRED UNDER 29 CFR 1910.1200.

THE INFORMATION CONTAINED HEREIN is believed to be accurate but is not warranted to be so. Users are advised to confirm in advance of need that information is current, applicable and suited to the circumstances of use. Vendor assumes no responsibility for injury to vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Furthermore, vendor assumes no responsibility for injury caused by abnormal use of this material even if reasonable safety procedures are followed.