SAFETY DATA SHEET

State Industrial Products

5915 Landerbrook Drive Mayfield Heights, OH 44124 To Order Call: 1-866-747-2229

6935 Davand Drive Mississauga, Ontario L5T 1L5 To Order Call: 1-800-668-6513 Royal Industrial Park, Bldg "M" Local #5, Carr 869, km 1.5 Palmas Cataño, PR. 00962 To Order Call: 787-275-3185



24 Hour Emergency CHEMTREC Number: 800-424-9300

MSDS Number: 106447

EPA Establishment Number: NA

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Shark

Product Description: A formulated acid replacement cleaner.

EPA Registration Number: NA

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW
FIFRA Hazard Classification:

Not Applicable

Acute toxicity; oral and Acute toxicity; dermal: Category 4 Acute toxicity; inhalation: Category 4



Exclamation Mark

WARNING

Hazard Statements:

H302+H312+H332 Harmful if swallowed, in contact with skin or if inhaled. H332 Harmful if inhaled.

Precautionary Statements:

P261 Avoid breathing vapors. P271 Use only outdoors or in a well-ventilated area.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS Number	<u>Weight</u>	ACGIH	OSHA
Urea Monohydrochloride	506-89-8	<20%	NE	NE
Linear Alcohol Ethoxylate	68439-46-3	<2.0%	NA	NA

4. FIRST AID MEASURES

P312 Call a POISON CENTER or physician if you feel unwell. P304+P312 IF INHALED: Call a POISON CENTER or physician if you feel unwell. P304+P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P301+P312 IF SWALLOWED: call a POISON CENTER or physician if you feel unwell.

5. FIRE FIGHTING MEASURES

Flashpoint(Method): >200°F [93°C]

Lower Explosive Limit(LEL): NA Upper Explosive Limit(UEL): NA Autoignition Temperature: NA

Flammable Properties: Combustible. Keep away from heat, sparks, open flames.

Extinguishing Media: Carbon Dioxide, dry chemical, foam.

Fire Fighting Instructions: Wear self-contained breathing apparatus and full protective clothing. Contains oil, water is not effective in fire fighting.

6. ACCIDENTAL RELEASE MEASURES

Ventilate area. Halt spill at source, dike and contain spill. Flush with plenty of water to drain. Dispose of in accordance with Federal, State and Local Regulations regarding waste disposal.

7. HANDLING AND STORAGE

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Use general or local ventilation to keep exposure levels below exposure limits.

Personal Protective Equipment: Personal Protective Equipment: Respiratory: Use respirable fume respirator or air supplied respirator when soldering in confined space or where local exhaust or ventilation does not keep exposure

Respiratory: Normal room ventilation is adequate. Use a NIOSH/MHSA approved respirator if exposure limits are exceeded.

Eye: Wear approved safety glasses or goggles with unperforated eyeshields where splashing may occur.

Skin: For repeated or prolonged contact, wear chemically impervious gloves such as Nitrile.

Other: An emergency eyewash station or source of clean potable water should be available in case of accidental eye contact.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Red-orange. Physical State: Liquid.

Odor: Wintergreen, pH: <1.0%

Solubility in Water: 100%

Boiling Point: 210 - 220°F [98-104°C]

Freezing Point: NA Melting Point: NA

Diluted pH: NA Specific Gravity: 1.06 VOC Content: 0%

10. STABILITY AND REACTIVITY

Stability: Stable

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Do not mix with any other chemicals.

Incompatibility: Do not mix with cationic disinfectant or sanitizers.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide

11. TOXICOLOGICAL INFORMATION

This product contains no ingredient at 0.1% or greater that is listed as a human carcinogen.

Hazardous Ingredients Urea Monohydrochloride CAS Number 506-89-8

LD50 NE

LC50 NE

Linear Alcohol Ethoxylate

68439-46-3

>2,000 mg/kg (rat oral), 3,300 mg/kg (rat dermal)

12. ECOLOGICAL INFORMATION

This product is toxic to fish.

13. DISPOSAL CONSIDERATIONS

14. TRANSPORT INFORMATION

DOT Shipping Data: Not Regulated Canadian TDG: Not Regulated For International Shipments by Air: NA For International Shipments by Vessel: NA

15. REGULATORY INFORMATION

TSCA: All ingredients in this product are listed or exempt from listing on the TSCA Chemical Inventory.

CEPA: All ingredients in this product are listed or exempt from listing on the Canadian DSL/NDSL.

Proposition 65: Raw materials used in this product have identified the opportunity for the presence of very low levels of the following California Proposition 65 chemicals known to the state of California to cause cancer, birth defects or other reproductive harm: Ethylene Oxide (75-21-8).

SARA 313: This product contains no toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372).

VOC: 0%

HMIS RATING: HEALTH = 2 FLAMMABILITY = 0 REACTIVITY = 0 PPE = B

WHMIS RATING: Class D, Division 2B

16. OTHER INFORMATION

NA = Not Available or Not Applicable

NE = Not Established

Read and follow all label directions and precautions before using the product. This product is intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF THE REACH OF CHILDREN. While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts, the data are not to be taken as a warranty or representation for which the company assumes legal responsibility. They are offered solely for your consideration, investigation, and verification. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and Local Laws and regulations.

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