

SAFETY DATA SHEET



DISTRIBUTED BY:

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1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: FORMULA 515 RUBBER GOODS CLEANER
Product Description: A formulated rubber goods cleaner.
EPA Registration Number: NA

24 Hour Emergency CHEMTREC Number: 800-424-9300
MSDS Number: 118485
EPA Establishment Number: NA

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

FIFRA Hazard Classification:

Not Applicable

Skin corrosion/irritation: Category 3
Serious eye damage/eye irritation: Category 2B
Acute toxicity; oral: Category 3



Skull and
Crossbones

DANGER

Hazard Statements:

H316 Causes mild skin irritation. H320 Causes eye irritation. H301 Toxic if swallowed.

Precautionary Statements:

P270 Do not eat, drink or smoke when using this product. P264 Wash hands thoroughly after handling.

3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>Weight</u>	<u>ACGIH</u>	<u>OSHA</u>
Ethylene Glycol Monobutyl Ether	111-76-2	<12%	20 ppm	50 ppm
Trisodium Phosphate	7601-54-9	<3.0%	5 mg/m ³	5 mg/m ³
Sodium Metasilicate	6834-92-0	<3.0%	NE	NE
Sodium Xylene Sulfonate	1330-72-7	<2.0%	NE	NE
Water	7732-18-5	>70%	NE	NE

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4. FIRST AID MEASURES

P337+P313 IF eye irritation persists: Get medical advice. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P332+P313 IF SKIN irritation occurs: Get medical attention. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or physician. P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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: None Expected

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. Water may be used to cool closed containers to prevent possible explosive when exposed to extreme heat.

6. ACCIDENTAL RELEASE MEASURES

Ventilate area. Wear protective goggles and gloves. Flush any residues with plenty of water and neutralize to below pH of 12.5 if necessary. Dispose of residue in chemical receptacle in a sanitary landfill. Do not reuse empty drums. Crush and discard or give to a drum re-conditioner for recycling. Follow All Federal, State and Local Regulations regarding waste disposal. Product as supplied is a D002 unspecified corrosive waste (pH > 12.5).

7. HANDLING AND STORAGE

P405 Store locked up.

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: Fluorescent Yellow
Physical State: Liquid.
Solubility in Water: 100%
Boiling Point: NA
Freezing Point: NA
Melting Point: NA

Odor: Lemon
pH: 13.12 +/- 0.5
Diluted pH: NA
Specific Gravity: 1.04 +/- 0.005
VOC Content: NA

10. STABILITY AND REACTIVITY

Stability: Stable
Hazardous Polymerization: Will not occur.
Conditions to Avoid: Extremes in temperature.
Incompatibility: Acids, Oxidizers.
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.

<u>Hazardous Ingredients</u>	<u>CAS Number</u>	<u>LD50</u>	<u>LC50</u>
Ethylene Glycol Monobutyl Ether	111-76-2	1480 mg/kg (rat oral)	700 ppm/7 hr (mouse)
Trisodium Phosphate	7601-54-9	7.40 g/kg (rat oral)	NE
Sodium Metasilicate	6834-92-0	1280 mg/Kg (rat oral)	NE
Sodium Xylene Sulfonate	1330-72-7	NE	NE
Water	7732-18-5	NE	NE

12. ECOLOGICAL INFORMATION

This product is toxic to fish.

13. DISPOSAL CONSIDERATIONS

P501 Dispose of container in accordance with all Federal, State and Local Regulations regarding waste disposal.

14. TRANSPORT INFORMATION

DOT Shipping Data: Not Regulated
Canadian TDG: Not available for sale in Canada.
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/NDL.
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: Cadmium (7440-43-9), Arsenic (7440-38-2), Lead (7439-92-1).
SARA 313: This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372): Glycol Ethers
VOC: NA

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

WHMIS RATING: Not available for sale in Canada

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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