1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: FORMULA 515 RUBBER GOODS CLEANER
Product Description: A formulated rubber goods cleaner.
MSDS Number: 118485
EPA Registration Number: NA
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

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

<table>
<thead>
<tr>
<th>Hazardous Ingredients</th>
<th>CAS Number</th>
<th>Weight</th>
<th>ACGIH</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethylene Glycol Monobutyl Ether</td>
<td>111-76-2</td>
<td>&lt;12%</td>
<td>20 ppm</td>
<td>50 ppm</td>
</tr>
<tr>
<td>Trisodium Phosphate</td>
<td>7601-54-9</td>
<td>&lt;3.0%</td>
<td>5 mg/m3</td>
<td>5 mg/m3</td>
</tr>
<tr>
<td>Sodium Metasilicate</td>
<td>6834-92-0</td>
<td>&lt;3.0%</td>
<td>NE</td>
<td>NE</td>
</tr>
<tr>
<td>Sodium Xylene Sulfonate</td>
<td>1330-72-7</td>
<td>&lt;2.0%</td>
<td>NE</td>
<td>NE</td>
</tr>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>&gt;70%</td>
<td>NE</td>
<td>NE</td>
</tr>
</tbody>
</table>

4. FIRST AID MEASURES


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 DOO2 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 in check. Respiratory: Normal room ventilation is adequate. Use a NIOSH/MHSA approved respirator if exposure limits are exceeded.
Eyes: 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.
9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fluorescent Yellow  
Odor: Lemon  
Physical State: Liquid.  
PH: 13.12 +/- 0.5  
Solubility in Water: 100%  
Diluted PH: NA  
Boiling Point: NA  
Specific Gravity: 1.04 +/- 0.005  
Freezing Point: NA  
VOC Content: NA  
Melting Point: 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.  

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

12. ECOLOGICAL INFORMATION

This product is toxic to fish.

13. DISPOSAL CONSIDERATIONS

F501 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/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: 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.

Prepared On: 05/26/2015  Replaces: 09/01/2013