WARRIOR

Heavy Duty Concentrate Degreaser

WARRIOR our heavy duty medium foam formula is a versatile powerful concentrate that solves all cleaning and degreasing jobs. WARRIOR is non-butyl and contains the most powerful solvents available to provide excellent all around cleaning. It’s a very high dilution formula that provides super effective heavy and light duty cleanup. WARRIOR contains Purity’s unique blend of biodegradable detergents, surfactants, and grease dissolving chemicals which facilitate attacking power that cuts through and removes heavy deposits of baked on carbonized grease, oils, wax, tar, asphalt, gums as well as being the best concentrated degreaser on the market today. One of the best things about it is that it is packaged in a 40 ounce bottle, that’s 8 more ounces per bottle over a regular quart bottle. What that means is that with every dozen you get an extra 3/4 gallon of WARRIOR. That extra 3/4 gallon makes a 144 gallons of glass cleaner or 25 gallons of the most powerful degreaser over the standard dozen size sold on the market today.

FOR USE BY:  
Buildings Maint.  
DOT  
Factories  
Golf Courses  
Hospitals  
Hotels/Motels  
Landfills  
Municipalities  
Parks and Rec  
Schools  
WWTP

FOR USE ON:  
Auto  
Chassis  
Concrete  
Engines  
Golf Ball Washers  
Kitchens  
Maint. Operations  
Painted Equipment  
Parts  
Spray Tanks (Dye)  
Tires  
Unpainted Equip.  
Walls  
Woodwork

FEATURE-BENEFIT:  
Concentrated  
Economical  
Safe  
Biodegradable  
Non-Abrasive  
Versatile  
Reduces Inventory  
Excellent for Pressure Washing  
Non-Toxic

DIRECTIONS:

Dilution ratio of WARRIOR to water: Air Conditioning Coils 40:1, Automatic Floor Machine 130:1, Ball Washers 180:1, Concrete Floor Cleaning 10:1, Engines and Motor Degreasing 20:1, General Hard Surface Cleaning 64:1, Glass 180:1, Machinery 30:1, Mop Water for Floors 40:1, Pressure Washer 50:1, Spray Tanks 50:1, Stoves 64:1, Trucks 20:1

TECHNICAL DATA:

- Composition: Organic, Inorganic Emulsifiers
- Form: Liquid
- Odor: Aromatic
- Color: Purple
- Toxicity: Non-Hazardous
- Specific Gravity: 1.02
- pH: 11.5
- Biodegradability: Yes
- Flammability: None

SEE REVERSE SIDE FOR MSDS
MATERIAL SAFETY DATA SHEET

Purity Chemicals
114 Southfield Pkwy. Ste. 120
Forest Park, GA 30297

Infotrac 800-535-5053

SECTION I – EMERGENCY CONTACT

SECTION II – HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS #</th>
<th>TLV (ppm)</th>
<th>% (in prod.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium metasilicate</td>
<td>6834-92-0</td>
<td>NA</td>
<td>&lt;7</td>
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</tbody>
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SECTION III – HEALTH HAZARD

Acute Effects of Overexposure:
Skin: Irritating to skin.
Eyes: Corrosive to eyes.
Inhal: May be irritating to throat, nasal passages and mucous membranes.
Ingest: Corrosive to throat and stomach.
Existing respiratory disorders or skin diseases may be aggravated by exposure.
Chronic Effects of Overexposure: None if used with good personal hygiene. May cause skin or eye irritation upon prolonged or repeated contact.
HMIS Codes: Health 2; Flam. 0; React. 0; Personal Protection B: Chronic Hazard.

The components of this product are not considered to be carcinogenic by NTP, IARC, or OSHA.
Established PEL/TLV: not established. Primary routes of entry: inhalation.

First aid procedures:
Skin: Wash contaminated area with soap or mild detergent. Get medical attention if irritation develops.
Eyes: Immediately flush with plenty of water for at least 15 minutes. If irritation develops consult a physician.
Inhal: If symptoms occur move affected person to fresh air. If symptoms persist, get medical attention promptly.
Ingest: If product is swallowed, do not induce vomiting. If individual is alert, give plenty of water to drink. Get medical attention at once.

SECTION IV – PROTECTION INFORMATION

Protective Clothing: No special measures required.
Eye Protection: Tight fitting safety goggles are recommended if splashing may occur.
Respiratory Protection: Open air or good room ventilation is normally adequate for safe use of product.
Ventilation: If vapors are detected, ventilate area by opening windows and using exhaust fans.

SECTION V – PHYSICAL DATA

Boiling Point (F) 180 to 212
VOC content (%) 5 to 8
Vapor Density unknown
Specific Gravity: 1.05
Evaporation Rate (Bu acetate=1) unknown
Solubility in Water: complete
pH 11.5 to 12.5
vapor Pressure (mm Hg) unknown
Appearance and Odor: NA

SECTION VI – FIRE AND EXPLOSION DATA

Flash Point (F) none at boil
Flammable Limits: LEL: unknown UEL: unknown
Extinguishing Media: Foam, CO2, dry chemical, water fog
Special Fire Fighting: None
Unusual Fire Hazards: None

SECTION VII – REACTIVITY DATA

Stability: Stable
Incompatibility: None
Polymerization: Will not occur
Hazardous Decomposition: None

SECTION VIII – SPILL AND STORAGE PROCEDURES

Steps to be taken in case material is spilled or released: Observe safety procedures described in Sections IV and IX during cleanup. Absorb spill on inert absorbent material. Pick up and place residue in a suitable waste container. Wash area thoroughly with detergent solution and rinse well with water.
Waste Disposal Method: Liquid wastes are not permitted in landfill. This product in a concentrated form is considered a hazardous waste under RCRA (corrosive). Consult local, state, and federal agencies for proper disposal in your area.

SECTION IX – SPECIAL PRECAUTIONS

Precautions to be taken when handling and storing:
Keep out of reach of children. Harmful if swallowed. Avoid eye contact. Avoid prolonged contact with skin. Do not use, store, pour or spill near any source of ignition. Store in tight closed container in dry area at temps between 40 and 110 deg F.