



Environmental Solutions That Make Sense

# Concentrated NON-SOLVENT CLEANER DEGREASER

## DESCRIPTION

Non-solvent, non-corrosive and non-flammable cleaner and degreaser. Easily loosens oils, grease and other soils for full suspension and removal from a variety of surfaces. Mild pH, safe to use on most water safe surfaces. Can be diluted for all cleaning tasks.

## APPLICATIONS

Concrete Floors  
Spray & Wipe  
Counter tops  
Equipment  
Soft Metals

Pressure Washing  
Mop & Bucket Cleaning  
Engines  
Painted Surfaces  
Plexiglas

Soak Tank Cleaning  
Hoods/Exhaust Fans  
Walls  
Glass / Fiberglass  
Plastic / Vinyl

## DIRECTIONS

**Concrete and Brick** - To remove oil and grease apply a 8-1 dilution in cold tap water. Allow to penetrate for 10 minutes. Agitate with a stiff bristle brush. Rinse surface clean.

**Filter Cleaning** - Remove filter from unit. Spray on 8-1 dilution in cold tap water. Allow to remain for 10 minutes. Rinse clean.

**Floor and General Cleaning** - Dilute 2 ozs. per gallon of cold tap water. Mop or wipe on surface for usual cleaning method.

**Pressure Sprayer** - Dilute at 8 to 12 ozs. per gallon in cold tap water depending on soil content and use. Spray on and let soak for heavily soiled areas.

## CHEMICAL & PHYSICAL PROPERTIES

Appearance..... Clear Light Green Liquid  
Scent..... Pleasant  
pH..... 10.5 - 12.5  
Hazardous Chemicals..... None  
Specific Gravity..... 1.03  
Shipping Designation..... Non-Hazardous



GS003





5332 Dansher Road  
Countryside, Illinois 60525

## MATERIAL SAFETY DATA SHEET

Revision Date: 1/2/2007

MSDS No. **GS-003**

Emergency Phones: 800-752-4754

800-424-9300 (CHEMTREC)

PLEASE NOTE: This MSDS is being provided to your company for the purpose of providing current health and safety information to your management and for your employees who work with this material. Please read the information on these sheets, and then provide this information to those people at your company whose responsibility it is to comply with FEDERAL and STATE RIGHT-TO-KNOW regulations. Also make this information available to any employee who requests it. It is your obligation to comply with these regulations.

### **SECTION I - PRODUCT IDENTITY**

**PRODUCT NAME: Concentrated Non-Solvent Cleaner Degreaser**

#### HMIS RATINGS

Health = 0 (Minimal)	Flammability = 0 (Minimal)
Reactivity = 0 (Minimal)	Protection = B (Goggles & Gloves)

### **SECTION II - HAZARDOUS INGREDIENTS**

	<u>PERCENT</u>	<u>TLV</u>	<u>CARCINOGEN</u> <u>(OSHA,TP,IARC)</u>
None			

### **SECTION III - CHEMICAL AND PHYSICAL**

Appearance: Clear Green Liquid	Boiling Point: <212° F
Odor: Mild – No Fragrance Added	Melting Point: N/A
pH: 10.5-12.5	Spec. Gravity (H <sub>2</sub> O = 1): 1.03 (8.70 lbs/gal)
Water Solubility: Complete	Vapor Pressure (mm Hg): N/A
Viscosity: Water Thin	VOC Content: 0%

### **SECTION IV - FIRE AND EXPLOSION HAZARDS**

Flash Point (Method):	None to Boiling	Explosion Limits:	Upper: N/A Lower: N/A
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Extinguishing Media: Water fog, foam, alcohol foam, CO<sub>2</sub>, dry chemical  
Special Firefighting Procedures and Hazards: In general, no special aspects.

### **SECTION V - REACTIVITY INFORMATION**

Stable:  Unstable:

**Precautions:**

Incompatibility: None known

Hazardous Decomposition Products: If in a fire: CO, CO<sub>2</sub>, hydrocarbons.

Hazardous Polymerization: Occurs:

Does Not Occur:

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## SECTION VI - HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

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Inhalation: Breathing of mists may cause irritation. If there is a problem, move party to fresh air.

Skin: Extended contact could cause irritation. Some personnel are more sensitive than others, wear gloves.

Eyes: Can cause irritation. Wear glasses or goggles. If material gets into eyes, flush with water immediately for 15 minutes. If irritation persists, consult a physician.

Ingestion: Can cause irritation, consult a physician

Most likely routes of entry: Skin, Eyes.

Other Important Medical or Precautionary Information: None

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## SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

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Spills and Leaks: Small spills can be flushed into normal drainage or into ground with copious amounts of water, or taken up with absorbent material. Do not drain to sewer without dilution. Larger spills should be contained by diking or other methods and held for disposal or reuse.

Storage and Handling: Keep away from heat, sparks and open flames. Check daily for any container leaks.

Waste Disposal: Dispose of material according to local sanitation regulations. Observe label precautions.

Empty Containers: Rinse well before handling and disposal. Observe label precautions.

Other Precautions: N/A

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## SECTION VIII - REGULATORY INFORMATION

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Reportable for SARA Title III, S.313 (Form R): None

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