



5332 Dansher Road  
 Countryside, Illinois 60525

## MATERIAL SAFETY DATA SHEET

Revision Date: 4/6/2012  
 Supersedes Date: 10/4/2011

**MSDS No. N950**

Emergency Phones: 708-579-8100 (NYCO)

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: GREEN KLEEN MULTI-PURPOSE CLEANER DEGREASER**

Formula: Mixture of propylene glycol ethers and detergents in water.

Chemical Type: Organic compounds in water

#### HMIS RATINGS

Health = 0 (Minimal)	Flammability = 0 (Minimal)
Reactivity = 0 (Minimal)	Protection = B (Safety goggles & gloves)

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

	<u>PERCENT</u>	<u>TLV</u>	<u>CARCINOGEN</u> <u>(OSHA,TP,IARC)</u>
Dipropylene glycol methyl ether CAS # 34590-94-8	1-5%	TWA – 100 ppm STEL – 150 ppm	No

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

Appearance: Clear Green Liquid Odor: Sassafras pH: 10.0-11.5 Water Solubility: Complete Viscosity @ 25°C.: < 25 cps (Brookfield)	Boiling Point: 212°F Melting Point: N/A Spec. Gravity (H <sub>2</sub> O = 1): 1.01 Vapor Pressure (Mm Hg): N/A VOC Content: 3.5%
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### **SECTION IV - FIRE AND EXPLOSION HAZARDS**

Flash Point (Method): > 200°F. (TCC)	Explosion Limits:	Upper: N/A Lower: N/A
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Extinguishing Media: Water fog, CO<sub>2</sub>, halon system, foam

Special Firefighting Procedures and Hazards: Minimize prolonged skin and eye contact. Wear eye protection if exposure to liquid is likely.

### **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. Wear an approved mist respirator if exposure is likely. Remove to fresh air. Give artificial respiration or oxygen if needed.
- Skin:** Extended contact may cause irritation and defatting. Wear protective gloves if needed. Wash skin with soap and plenty of water. Remove contaminated clothing and wash before wearing again.
- Eye:** May cause irritation from misting. Wear splash proof goggles as needed. Flush with water for 15 minutes. If irritation persists consult a doctor.
- Ingestion:** May cause mild gastric disturbances, nausea. Avoid swallowing. Drink lots of water or, preferably, milk. Do not induce vomiting. Get medical attention if effects persist.

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: Check daily for any leaks from containers, vessels, pumps, and piping.

Waste Disposal: May be disposable in sewers if local regulations permit. Otherwise, send to licensed treatment and disposal facility. Rinse well before handling and disposal. 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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