

1. Identification:**Product Identity:** POWERBULK TOUGH GREEN**Recommended Use:** Neutral pH Cleaner & Degreaser**Producer / Distributor**Multi-Clean
600 Cardigan Road
Shoreview, MN 55126**Telephone Number for Information:** 651-481-1900**Emergency Telephone Number:** 800-255-3924**2. Hazard Identification:****Classification:****Health Class**Acute Toxicity Category 4
Mild Skin Irritation Category 3
Eye Irritant Category 2**Physical Class****Environment Class****Label****Symbols****Signal Word** Warning**Hazard Statements:**Harmful if swallowed.
Causes mild skin irritation.
Causes eye irritation.**Precautionary Statements:**Wash hands thoroughly after handling.
Do not eat, drink, or smoke when using this product.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical attention.
If skin irritation occurs: Get medical attention.
IF SWALLOWED: Call a doctor if you feel unwell. Rinse mouth.
Dispose of contents in accordance with local regulations.**3. Composition/Information on Ingredients**

Ingredient	CAS Number	Percent by Weight
Ethoxylated Alcohol	34398-01-1	20 - 30
Dipropylene Glycol Methyl Ether	34590-94-8	20 - 30
Propylene Glycol n-butyl Ether	5131-66-8	1 - 5
Hydrotrope	Mixture	1 - 5
Fragrance	Mixture	1 - 5
Water	7732-18-5	60 - 100

4. First-Aid Measures:**Ingestion:** If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician immediately. Never give anything by mouth to an unconscious person.**Eye Contact:** Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention.**Skin Contact:** Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.**Inhalation:** If ill effects occur from breathing vapors, remove victim to fresh air, keep warm and quiet, contact physician.**5. Fire Fighting Measures:****Suitable Extinguishing Media:** Foam - Water Fog - CO2 - Dry Chemical**Special Fire Fighting Procedures:** Not Applicable**Unusual Fire and Explosion Hazards** Not Applicable**6. Accidental Release Measures:**

Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.

7. Handling and Storage:**Handling:** Keep from freezing. Keep out of reach of children.**Storage:** Normal care for storage.

8. Exposure Controls / Personal Protection:**Exposure Limits:****Ingredients**

Dipropylene Glycol Methyl Ether

CAS Number

34590-94-8

Osha PEL

100 ppm

ACGIH TLV

100 ppm

Exposure Controls:**Engineering Controls:** Ventilate to maintain vapor levels below exposure limits.**Personal Protective Equipment:****Eye Protection:** Approved Safety Goggles or Glasses**Skin Protection:** Chemical Resistant Rubber Gloves**Respiratory Protection:** Not required, Avoid breathing spray mist**9. Physical and Chemical Properties:****Physical State:** Liquid**pH:** 7 - 8**Appearance:** Green**Specific Gravity (H2O = 1):** 1**Odor:** Floral/Citrus**Flammability:** None**Solubility:** Complete**Flash Point:** None**Evaporation Rate:** NA**Boiling Point:** > 212° F (100°C)**Vapor Pressure (MM HG):** NA**%volatile:** > 85%**Vapor Density (Air = 1):** NA**10. Stability and Reactivity:****Chemical Stability:** Stable**Possibility of Hazardous Reactions:** None are known**Incompatibility (Materials to Avoid):** None are known**Hazardous Decomposition or By-products:** None**Hazardous Polymerization:** Will not Occur**Conditions to Avoid:** None are known**11. Toxicological Information:****Signs and Symptoms of Overexposure:** Causes irritation on contact**Acute Effects:****Eye Contact:** Causes irritation on contact**Skin Contact:** Causes mild irritation on contact**Inhalation:** May be harmful**Ingestion:** Harmful if swallowed**Target Organ Effects:** None Known**Chronic Effects:** Overexposure to Dipropylene Glycol Methyl Ether has been found to affect the Liver and Kidneys**Acute Toxicity Values:****Oral LD₅₀** = 300 - 2000 mg/kg**Dermal LD₅₀** = 1000 - 2000 mg/kg**Inhalation (Vapor) LC₅₀** = 10 - 20 mg/l**12. Ecological Information:****Persistence and Degradability:** Not Available**Bio Accumulative Potential:** Not Available**Mobility in Soil:** Not Available**Aquatic Toxicity:** Not Available**13. Disposal Considerations:**

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

14. Transportation Information:**UN Number:** None**Shipping Name:** Cleaning Compound, Liquid**Transport Hazard Class:** None**Packing Group:** None**Marine Pollutant:** NO

15. Regulatory Information:

TSCA Status: All ingredients listed
Clean Water Act: None of the chemicals in this product are listed under the CWA
Clean Air Act: None of the chemicals in this product are listed under the CAA
CERCLA Reportable Quantity: None
SARA Title III Information:
Section 302 Extremely Hazardous Chemicals: None Listed
Section 311 / 312 Hazard Category: Immediate Health, Chronic Health
Section 313 Toxic Chemicals: None Listed
State Regulations: None
International Regulations: None

16. Other Information:

Prepared By: Ron Camp
Telephone Number: 651-481-1900
Revision Date: 6/7/2013
Supersedes: 4/1/2012

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Health	1
Flammability	0
Physical hazards	0