

# MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

DATE PREPARED: 1/10/2006

CODE: 1488

SECTION 1 - PRODUCT IDENTIFICATION			
Distributor <b>PowerCat</b>	Emergency Phone <b>1-800-255-3924</b>		
Address <b>PO Box 503 Racine WI. 53403</b>	Prepared By: <b>DR</b>		
Trade Name <b>755 HIGH POWER BLENDED</b>	Product Type <b>Industrial Butyl Degreaser/Cleaner</b>		
SECTION 2 - INGREDIENTS			
CHEMICAL NAME/Common Name	CAS NO.	PERCENT(optional)	TLV(Source)
Ethylene Glycol Butyl Ether (Section 313 Listed)	111-76-2	5-10%	25ppm* (TWA; STEL) (SKIN)
Potassium Hydroxide	1310-58-3	1-5%	2mg/M3(TWA;STEL)
Dipotassium EDTA	2001-94-7	1-5%	Not Established
Nonionic Surfactant	Proprietary	1-5%	Not Established
SARA HAZARD: TITLE III, SECTION 313: Contains the Glycol Ether indicated at 5-10% by weight.			
SECTION 3 - PHYSICAL DATA			
Boiling point (°F.) <b>212°F</b>	Specific Gravity (H2O=1.0)	<b>1.040 ± 0.005</b>	pH <b>13.5 ± 0.5</b>
Vapor Pressure (mm Hg) <b>Not Determined</b>	Vapor Density (Air=1) <b>Not Determined</b>		
Solubility in water <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)			
Evaporation Rate (vs. H2O) <input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same	Appearance and Odor <b>Clear colored liquid with characteristic odor.</b>		
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (T.C.C.) <b>None to Boiling</b>	Flammable Limits <b>N.A.</b>	Upper	Lower
Extinguishing Media <b>Product is noncombustible. Water Spray(Fog), Dry Chemical; CO2; or Foam may be used where product is stored.</b>			
Special Firefighting Procedures <b>Do not enter confined fire-spaces without protective clothing and self-contained air supply.</b>			
Unusual Fire and Explosion Hazards <b>None</b>			
SECTION 5 - REACTIVITY DATA			
Stability <b>Stable</b>	Incompatibility <b>Acids/Strong Oxidizers</b>		
Hazardous Decomposition Products <b>Burning may produce oxides of carbon and other substances.</b>			
SECTION 6 - HEALTH HAZARD DATA			
Primary Routes of Exposure <input checked="" type="checkbox"/> Eye <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation <input type="checkbox"/> Other			
Signs and Symptoms of Overexposure (Acute)	<b>Prolonged or repeated contact of concentrated product with skin and/or eyes will cause irritation and reddening. Eye damage possible if contact is prolonged. Generated mists may be irritating to eyes, skin and respiratory tract. Harmful if swallowed - will cause severe irritation and/or burns of mucous membranes with possible nausea, vomiting and diarrhea.</b>		
Signs and Symptoms of Overexposure (Chronic):	<b>Contains material which may penetrate skin readily. Ingestion, prolonged, repeated or widespread contact may result in the absorption of potentially harmful amounts.</b>		
Medical Conditions Aggravated by Overexposure	<b>An existing dermatitis.</b>		
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP	<input type="checkbox"/> IARC	<input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NONE
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES			
Eyes	<b>Flush eyes with water for at least 15 minutes and call a physician immediately.</b>		
Skin	<b>Wash affected areas with large amounts of soap and water. If irritation persists call a physician.</b>		
Ingestion	<b>Do NOT induce vomiting. Dilute by drinking water. Call a physician immediately.</b>		
Inhalation	<b>Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.</b>		
SECTION 8 - SPECIAL PROTECTION INFORMATION			
Respiratory Protection	<b>Use with adequate ventilation to control vapors/mists below regulatory limits. Protect against generated mists/spray-back.</b>		
Ventilation Requirements <b>Normal</b> <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other	Eye Protection <b>Safety Glasses/Goggles</b>		
Protective Gloves <b>Rubber/PVC</b> <input type="checkbox"/> Other Protective Clothing	<b>Normal work clothing covering arms and legs.</b>		
SECTION 9 - SPILL OR LEAK PROCEDURES			
Steps to be Taken If Released or Spilled	<b>Do not touch or walk through spilled material. Stop leak if you can do it without risk. Take up small spills with sand or other inert absorbent material and place into containers for later disposal. Dike ahead of large spill for later disposal.</b>		
Waste Disposal Methods	<b>Dispose of in an approved waste facility according to Federal, State and local regulations.</b>		
SECTION 10 - STORAGE AND HANDLING INFORMATION			
Precautions to be Taken In Handling and Storage	<b>No special requirements if product is handled according to good manufacturing practices.</b>		

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

**HMIS  
HAZARD  
RATING**

HEALTH	2*
FLAMMABILITY	0
REACTIVITY	0
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0 - LEAST  
1 - SLIGHT  
2 - MODERATE  
3 - HIGH  
4 - EXTREME