

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Date Prepared: 9/10/2010

Code: 1488

SECTION 1 - PRODUCT IDENTIFICATION

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|---|--|
| Distributor: PowerCat | Emergency Phone: 1-800-255-3924 |
| Address: PO Box 503 Racine WI. 53403 | Prepared By: DR |
| Trade Name: 755 HIGH POWER BLENDED | Product Type: Industrial Butyl Degreaser/Cleaner |

SECTION 2 - INGREDIENTS

| CHEMICAL NAME/Common Name | CAS NO. | WT. %(opt) | TLV(Source) | TITLE III, SECT. 313 |
|--|-------------|------------|--------------------|----------------------|
| Ethylene Glycol Butyl Ether (Section 313 Listed) | 111-76-2 | 5-10% | 25ppm* (TWA; STEL) | Yes |
| Potassium Hydroxide | 1310-58-3 | 1-5% | 2mg/M3(TWA;STEL) | No |
| Dipotassium EDTA | 2001-94-7 | 1-5% | Not Established | No |
| Nonionic Surfactant | Proprietary | 1-5% | Not Established | No |

SECTION 3 - PHYSICAL DATA

| | | | | | |
|----------------------------|--|------------------------------------|--|--|------------|
| Boiling point (°F.) | 212°F | Specific Gravity (H2O=1.0) | 1.040 ± 0.005 | pH | 13.5 ± 0.5 |
| Vapor Pressure (mm Hg) | Not Determined | Vapor Density (Air=1) | Not Determined | | |
| 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 Clear colored liquid with characteristic odor. | |

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

| | | | | | | |
|------------------------------------|--|---|------------------|------|-------|-------|
| Flash Point (T.C.C.) | °F. | <input checked="" type="checkbox"/> None to Boiling | Flammable Limits | N.A. | Upper | Lower |
| Extinguishing Media | Product is noncombustible. Water Spray(Fog), Dry Chemical; CO2; or Foam may be used where product is stored. | | | | | |
| Special Firefighting Procedures | Do not enter confined fire-spaces without protective clothing and self-contained air supply. | | | | | |
| Unusual Fire and Explosion Hazards | None | | | | | |

SECTION 5 - REACTIVITY DATA

| | | | |
|----------------------------------|--|-----------------|------------------------|
| Stability | Stable | Incompatibility | Acids/Strong Oxidizers |
| Hazardous Decomposition Products | Burning may produce oxides of carbon and other substances. | | |

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) | 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. | | | | |
| Signs and Symptoms of Overexposure (Chronic) | Contains material which may penetrate skin readily. Ingestion, prolonged, repeated or widespread contact | | | | |
| Medical Conditions Aggravated by Overexposure | An existing dermatitis. | | | | |
| 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

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| Eyes | Flush eyes with water for at least 15 minutes and call a physician immediately. |
| Skin | Wash affected areas with large amounts of soap and water. If irritation persists call a physician. |
| Ingestion | Do NOT induce vomiting. Dilute by drinking water. Call a physician immediately. |
| Inhalation | Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician. |

SECTION 8 - SPECIAL PROTECTION INFORMATION

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|--------------------------|--|--|-------------------------------------|--------------------------------|----------------|--|
| Respiratory Protection | Use with adequate ventilation to control vapors/mists below regulatory limits. Protect against generated mists/spray-back. | | | | | |
| Ventilation Requirements | Normal | <input type="checkbox"/> Local Exhaust | <input type="checkbox"/> Mechanical | <input type="checkbox"/> Other | Eye Protection | Safety Glasses/Goggles |
| Protective Gloves | Rubber/PVC | Other Protective Clothing | | | | Normal work clothing covering arms and legs. |

SECTION 9 - SPILL OR LEAK PROCEDURES

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| Steps To Be Taken If Released or Spilled | 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. |
| Waste Disposal Methods | Dispose of in an approved waste facility according to Federal, State and local regulations. |

SECTION 10 - STORAGE AND HANDLING INFORMATION

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| Precautions to be Taken In Handling and Storage | No special requirements if product is handled according to good manufacturing practices. |
| DOT Class | Not Regulated |

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 |
| PERSONAL PROTECTION | X |

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME