



Product # 5010

## Technical Data Report

# HD Degreaser

## HEAVY DUTY METAL DEGREASER



### DESCRIPTION

**HD DEGREASER** provides industry an alternative to products containing health hazardous solvents. Dries quickly, leaving no residue. Also removes contaminants from high voltage cables. Recommended for the removal of dirt, adhesives, silicones, anti-oxidation compounds & other contaminants from metal surfaces. Due to VOC regulations, not available for sale in CA, CO, CT, DC, DE, IL, IN, MA, MD, ME, MI, NH, NJ, NY, OH, PA, RI, UT, VA.

### APPLICATIONS

The low-odor, non-flammable, non-conductive, non-corrosive and non-staining formula cleans and degreases electric motors, power tools, printing presses, refrigeration and air conditioning equipment, generators and starters, office machines, most metals including steel, nickel, zinc, titanium, galvanized steel, copper, magnesium, brass and tin plate.

### FEATURES & BENEFITS

- Non Flammable
- Quickly Removes Grease and Oils
- Non Residue
- Quick Drying
- Non Conductive

### SPECIFICATIONS

**FORM:** Solvent-Based Aerosol  
**ODOR:** Chlorinated Solvent  
**COLOR:** Clear, colorless spray  
**DETERGENCY:** None  
**TOXICITY:** N/A  
**WETTING ABILITY:** Moderate  
**STORAGE STABILITY:** 1 Year +  
**COLD STABILITY:** 0°F  
**PHOSPHATES:** None

**FLASH POINT:** N/A  
**FLAME EXTENSION:** N/A  
**SOLUBILITY IN WATER:** Non-soluble  
**SPECIFIC GRAVITY:** 1.3  
**% VOC:** 85%  
**pH:** N/A  
**PROPELLANT:** Carbon Dioxide  
**EVAPORATION RATE:** Fast  
**BIODEGRADABILITY:** No

### LABEL INFORMATION

#### HD DEGREASER HEAVY DUTY METAL DEGREASER

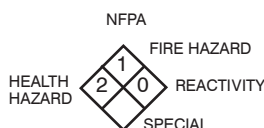
This provides industry an alternative to products containing health hazardous solvents. Dries quickly, leaving no residue. The low-odor, non-flammable, non-conductive, non-corrosive and non-staining formula cleans and degreases electric motors, power tools, printing presses, refrigeration and air conditioning equipment, generators and starters, office machines, most metals including steel, nickel, zinc, titanium, galvanized steel, copper, magnesium, brass and tin plate. Also removes contaminants from high voltage cables. Recommended for the removal of dirt, adhesives, silicones, anti-oxidation compounds & other contaminants from metal surfaces.

**DIRECTIONS FOR USE:** Spray surface to be cleaned and wipe with clean cloth. For heavy deposits, let stand for 30 seconds or scrub with brush. Flush a second time and wipe with clean cloth. Electric motors may be cleaned while in operation. Blow dry with compressed air and lubricate bearings after cleaning.

**DANGER:** Contains gas under pressure; may explode if heated. Harmful if swallowed. Causes skin and serious eye irritation. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. Keep away from heat, sparks, open flames and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in a well-ventilated place. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Rinse mouth. Wear protective gloves and eye protection. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. 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 advice or attention. Avoid breathing mist, vapors or spray. Use only outdoors or in a well-ventilated area. If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a poison center or doctor if you feel unwell. Dispose of contents and container in accordance with local, state and federal regulations.

**CONTAINS (CAS#):** trans-1,2-Dichloroethylene (156-60-5), 1,1,2,2-Tetrafluoroethyl-2,2,2-trifluoroethylether (406-78-0), Carbon dioxide (124-38-9).

HEALTH	2
FLAMMABILITY	1
REACTIVITY	0
PERSONAL	B



### PACKAGING INFORMATION

12 – 20 oz. cans per case, 20 oz. net weight