PRODUCT DATA SHEET



HEAVY-DUTY DEGREASER

Surfactant Based Floor Cleaner/Degreaser (Non-Butyl Formulation)

Description

Heavy-Duty Degreaser is a surfactant based aqueous cleaner/degreaser that chemically cleans anything organic such as grease, oil, ink, machine coolants. Heavy-Duty Degreaser is an environmentally friendly water-based cleaning solution for commercial and industrial applications.

Applications

- Designed for use in Spray & Wipe, Parts Washers, Soak, Dip, Immersion Tanks, Ultrasonic, Pressure Washer / Power Sprayer, Stream Cleaner and Mop & Bucket
- Light to Medium Duty Cleaning: 7:1
- Heavy Duty Cleaning: 2:1 to 4:1

Specifications

- o Quickly removes grease, oils and carbonaceous soils
- Designed to replace hazardous solvents
- o Contains NO hazardous ingredients and is environmentally friendly
- o Contains NO HAP's, Certified by South Coast Air Quality Management as a Clean Air Solvent (V.O.C. <25g/l)
- o Contains NO chelating ingredients, such as EDTA, phosphates, caustics or chlorinated solvents
- o Contains NO silicone to interfere with new coatings and paint
- o Safe for use on and in CNC machines and can be used near metalworking coolant without causing fowling or corrosion inhibitor breakdown.

CNC Sump Cleaning

This non-butyl cleaner is an excellent machine cleaner for CNC machines where chemical & oil residues buildup. Command Clean Heavy-Duty Degreaser can be added right into the current machine coolant and continue usual operation. Works and removes varnish residues, tacky way oils, dirt and grime. Will NOT change the T.D.S. (total dissolved solid) level which can be a primary cause of coolant emulsion splitting. Offers excellent corrosion protection up 5:1 dilution. No HAPS (V.O.C. <25g/l). Does not contain any chelating ingredients such as EDTA, or solvents. Contains no silicone to interfere with coatings or paint. Safe for use on outside surfaces of CNC machines.

- Recommended dilution 1-2% by volume to machine coolant (2% minimum coolant concentration)
- Let circulate up to 24 hours
- Drain completely and recharge immediately at machine coolant manufacturer's recommend concentration

Repair all leaks and malfunctioning equipment to help reduce the likelihood of contamination. Eliminate areas where fluid will stagnate. Modify machines and machining systems so that all coolant, chips and debris will flow to a central holding area where removal is more easily facilitated. If fluid remains in system, drain completely.

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