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LIQUID-ICE® ClearPower LF

LOW FOAMING, HEAVY DUTY ALKALINE
CLEANER / DEGREASER (CONCENTRATE)

PRODUCT DESCRIPTION: Liquid-Ice® ClearPower LF is a Low Foaming, solvent, phenol and phosphate-free cleaner/degreaser for the metal working industry. ClearPower LF removes heavy oil and grease contamination on steel and other ferrous metals, including carbon on engines. ClearPower LF contains a corrosion inhibitor and can be used as a heat activated parts cleaner. It can also be used as a floor cleaner in industrial areas to remove oil and grease. ClearPower LF is **NOT RECOMMENDED FOR USE ON ALUMINUM or BRASS due to its high alkalinity.**

APPLICATIONS:

FLOOR CLEANING: Dilution Ratio 2% - 4%

MACHINERY CLEANING: Dilution Ratio 4% - 6%

Using a 4% - 6% solution depending on the severity of the cleaning job, thoroughly clean the interior of the machine. Allow coolant pumps to run and actuate individual turret or tool stations to allow the cleaner to dislodge any buildups of old coolants in the lines. **AFTER CLEANING, THOROUGHLY RINSE MACHINE WITH A VERY WEAK (2%) BLEND OF WATER AND LIQUID ICE® COOLANT TO PREVENT CORROSION.** Make sure to completely drain the rinse solution prior to refilling the machine with HP Coolant and Lubricant. All traces of cleaner must be removed for best coolant performance.

PARTS WASHER: Dilution Ratio 2.5 - 5%

Best results at temperature of approximately 140° - 160° F. Time 2 minutes to 5 minutes, depending on the grade of contamination. ClearPower LF is recommended for use only on Ferris Metals. Not recommended for use on Brass or Aluminum.

ENVIRONMENTAL DATA: All ingredients are biodegradable according to EPA, DIN, ASTM or standard methods, and are harmless to the environment and contain no hazardous components. Contact your local, state or federal agent for regulations regarding disposal of the product.

For Complete product information including handling and storage, refer to the Material Safety Data Sheet (MSDS), which accompanied this product.