

YUMAGE® WMC-150
Premium Quality
Liquid Detergent

PRODUCT DATA SHEET

GENERAL DESCRIPTION:

YUMAGE® WMC-150 liquid detergent, is a blend of fast acting solvents and surfactants designed to remove tenacious oily soils. It's primary use is to remove heavily encrusted grease, oil and carbonaceous soils from concrete, equipment and cutting fluid machinery and sumps.

YUMAGE® WMC-150 has been found to be an effective oil dispersant for in-plant use, as well as for spills in open water areas. When **YUMAGE® WMC-150** is used to emulsify or disperse oil sludges, it should be used concentrated.

BENEFITS:

- **PLEASANT SMELLING CITROUS FRAGRANCE**
- **VERY EFFECTIVE BLEND OF SURFACTANTS AND SOLVENTS WHICH EMULSIFIES HEAVILY ENCRUSTED GREASE, OIL AND CARBONACEOUS DEPOSITS**
- **CAN BE USED THROUGH STEAM EQUIPMENT, HIGH PRESSURE WASHERS, FOAM UNITS AND COLD TANK DEGREASING**
- **SAFE ON MOST METALS, ALL TYPES OF CONCRETE AND PAINTED AREAS**
- **HIGH FLASH POINT**
- **USED EXTENSIVELY IN THE PROCESS INDUSTRIES**

PROPERTIES:

| | |
|-----------------------|-------------------------|
| Appearance..... | Clear, Dark Blue Liquid |
| Biodegradable..... | Yes, all surfactants |
| Emulsification..... | Rapid |
| Flash Point..... | 208 °F |
| Specific Gravity..... | 82 |
| Foaming..... | Low, Rapid Breaking |
| Odor..... | Citrus |
| pH (5% solution)..... | 9.5 |
| Phosphates..... | None |
| Rinsing..... | Excellent |
| Stability..... | Hard Water Stable |
| Wetting Ability..... | Excellent |

USING PROCEDURE:

YUMAGE® WMC-150 should be used at the rate of 2%-5% by volume with water for cleaning and re-circulation through coolant sumps. Higher concentration may be necessary for extremely dirty sumps. Circulate for 2 hours or more and clean sump covers, outside of machine and any other areas which may need cleaning.

YUMAGE® WMC-150 should be used at concentrations ranging from 10% to 20% for hot tank cleaning. When used as a general maintenance cleaner, dilution maybe as high as 1 to 50 with water. Use areas must be adequately vented.

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When **YUMAGE® WMC-150** is used through steam cleaning units, a solvent resistant hose must be used. For steam cleaning, a starting concentration of 5% by volume with water is recommended. Good ventilation must be provided.

MATERIAL SAFETY:

Safe on ferrous and non-ferrous metals when used as directed. Test on painted surfaces before using.

STORAGE:

Store in cool dry area.

PRECAUTIONS:

Please refer to the label and Materials Safety Data Sheet for all warnings, recommendations for safety equipment and other regulatory information.

CONCENTRATION CONTROL:

Not applicable.

AVAILABILITY:

Pails, Drums, Totes, Bulk