WCA-M

Blending Syrup for LD ELC / OAT Coolant

PRODUCT FACTS

FEATURES

- Superior Corrosion Protection
- **Extended Life Coolant Additive**
- Applicable to both water only and glycol based coolants
- Does not contain Nitrite, Amine, Phosphate, or Silicate (NAPS-Free)

TYPICAL PROPERTIES

- Color: Pale Yellow
- Specific Gravity: 1.116
- Approximate Density: 9.31 lbs/gallon

DESCRIPTION AND USE

- Multi-metal corrosion inhibitors
- Multiple scale inhibitors/dispersants
- Convenient concentrated liquid
- Non foaming
- Approximate pH: 10.5
- Approximate pH at (Recommended dosage): 8.2 to 8.8

Dober WCA-M is a single component additive system used to blend light-duty, extended life coolants meeting ASTM D3306 standards. This additive package contains extended life corrosion inhibitors based on organic acids and provides maximum protection against damaging rust and corrosion in engine cooling systems. This inhibitor package is free of nitrite, amine, phosphate and silicate. Coolants made from WCA-M are suitable for European, Asian, and American automobiles which require phosphate and silicate free coolants.

This additive package when blended with ASTM E1177 grade glycol and following Dober's blending procedure is designed to meet the following industry and performance specifications:

ASTM D3306 GM 6277M **SAE J814**

ASTM D4985 SAE J1034 SAE J1941



PACKAGING INFORMATION

Dober WCA-M is blended as a concentrated liquid product and is available in drums, totes and bulk.

STORAGE AND HANDLING

Store Dober WCA-M at moderate temperatures A Material Safety Data Sheet (MSDS) of 35° to 100°F (2° to 38°C). To ensure maximum activity this product should be used product is available upon request. The MSDS within two years. Keep containers closed when is also available online at not in use.



SAFETY PRECAUTIONS

containing detailed information about this

http://msds.dobergroup.com/default.aspx

As is the case with most chemicals, if material comes in contact with skin or eyes, wash skin thoroughly and flush eyes with water. Seek medical attention.



For additional information contact Dober at: 630-410-7300 coolantinfo@dober.com www.dober.com