

CWT-306A

ALL ORGANIC COOLING WATER INHIBITOR

DESCRIPTION:

CWT-306A is a liquid blend of polymeric dispersants and antifoulants. It can be used in aqueous systems where silt, clay, mud, metal oxides, microorganisms or other fine particles form deposits on equipment and heat-transfer surfaces. It can be used alone or with corrosion inhibitors, biocides and other water treatment compounds.

GENERAL APPLICATIONS:

Average maintenance dosage requirement is one to two pints CWT-306A per 1,000 gallons of bleed. Dosage requirements will vary depending upon water quality and system operating conditions. For optimum results, the recommendations of your KML Technical Representative should be followed.

SAFETY & HANDLING:

Improper handling of this product can be injurious to workers. Observe all safety precautions shown on the label and in the Material Safety Data Sheet. Wear proper protective equipment listed on the MSDS. Follow the instructions of your KML Representative in the proper use of this product.

ADVANTAGES:

- Formulated without toxic chromates or heavy metals eliminating their disposal problems
- Effective and stable over a wide range of temperatures and pH
- Effective in dispersing mud, silt, and dirt
- Reduces possibility of under deposit corrosion by maintaining clean metal surfaces
- Simple control test

Typical Product Characteristics

Appearance Yellow-Lt. Amber liquid
Density at 25°C 1.08 – 1.11 g/ml
Weight per US gallon 9.1 lbs./gal
pH of product 12 – 14

PACKAGING:

CWT-306A is available in non-returnable, DOT approved 55, 30, and 15-gallon plastic drums and 5 & 1 gallon pails.

