



CM - 507 (Biodispersant)

- Disperse and remove biofilms and organic deposits
- Enhances microorganism control program
- Help maintain heat transfer efficiency

General

CM-507 is an effective biodispersant in recirculating cooling water systems. It effectively controls organic deposits and disperses foulants that can impede heat transfer and increase maintenance cost.

As a biodispersant, CM-507 dislodges microorganism from surfaces where, in the bulk water, they are more readily controlled by biocides. It also forms a thin film that helps prevent corrosion on metal surface.

CM-507 comprises compound to inhibit bacteria from adhering to submergible or submerged surfaces.

Dosage and Feeding

The specific dosage of CM-507 will vary depending on the system operating conditions, water chemistry, and severity problems encountered.

The most effective dosage is that at which light, unstable foam is first observed in the cooling tower basin. Typically, it will be a dosage between 3-10 ppm

Product Characteristics

AppearanceClear Liquid
pH 5.0 – 7.0
Density..... 1.05 – 1.15 g/ml

Storage and Handling

Improper Handling of this product can be injurious to workers. Use gloves and safety glasses when handling. Observe all safety precaution shown on the label.

Packing

Drum = 215 kg
Pail = 30 kg

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