

CT-2085

Dispersant for Cooling Water Systems

Introduction

CT-2085 is a liquid blend of dispersants that will prevent deposition of suspended solids in recirculating water systems

CT-2085 is highly effective in dispersing silt, airborne debris, oil, iron and organic fouling.

CT-2085 contains no heavy metals.

Physical Properties

Appearance.....	Clear brown liquid
S.G.....	1.02 ± 0.02
PH.....	7 – 8
Flash Point.....	Nonflammable
Odor.....	Odorless
Solubility.....	Completely soluble

Applications

CT-2085 has been developed for:

- * Inhibition of silt, oil iron and slime deposits.
- * Maintaining heat transfer efficiency.
- * Improving effectiveness of chlorination.

Dosage

The dosage of **CT-2085** will vary depending upon the operating characteristics of the system, the water chemistry and the severity of problems encountered.

Normal dosage is in the range of 5 – 10 ppm in the re-circulating water.

Safety and Handling

- Avoid contact with skin, eyes, mucous membrane & your clothes.
- In case of an accidental contact, flush thoroughly with plenty of water.
- It is suitable for use for two years after production date .

Storage

- Keep drum closed.
- Protect from freezing.
- **CT-2085** is intended to be used within 24 months from the date of manufacture.
- Avoid contacts with skin, eyes, mucous membranes and open wounds.
- Wear protective rubber gloves and glasses.
- **CT-2085** is shipped from the manufacturing facility in 25 Kg and 200 Kg Non-returnable drums.

Packing

CT-2085 is available in 25 kg plastic containers .