



CO-350 Corrosion and Scale inhibitor for Open Cooling sys.

Items	Specifications
Form	Liquid
Color	Pale white/ yellow color
PH value \leq	1-2
Specific gravity (20°) g/cm ³ \geq	1.05-1.15
Composition	Phosphonate blend
Water solubility	Soluble

General Specifications

CO-350 is a fourth generation organic open re-circulating cooling water treatment program. It has been specially formulated to meet today's tough environmental concerns. **CO-350** utilizes new corrosion control technology which gives superior corrosion control over a broad range of conditions. **CO-350** utilizes proven deposit control agents which ensure optimum heat transfer performance, even when used in high cycles.

Key Features and Benefits

- Program can be used a high system cycles (LSI 3.0)
- No worries about accidental leaks or spills.
- Contains no toxic heavy metals.
- Program is very low in phosphorous
- Program operates at a pH range of 8.0 – 9.5
- Gives superior deposit control.
- Can be used in soft or hard water systems.

Application and Dosage

CO-350 can be feed neat or via a mixing tank. Add continuously to the re-circulating water at any convenient point using a proportioning pump. Control, based on test results or calculated feed rates and maintain **CO-350** at 50 – 100 ppm in the re-circulating water. The residual of orthophosphate must be at 4-7 ppm in cooling water.

Packing

CO-350 is available in 60/200 kgs HDPE jars and barrels.

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