

CT-2050

Scale and Corrosion Inhibitor with Dispersants for Open Evaporator Cooling Systems

Introduction

CT-2050 is a synergistic formula of zinc, organophosphate and organic inhibitor, it contains highly dispersing agent to maintain heat transfer surfaces clean & improve system efficiency.

CT-2050 provides corrosion inhibition and prevents scale formation.

CT-2050 harmless to non metals including: hoses, gaskets, seals and it is compatible with permanent type anti-freeze.

Physical Properties

Appearance.....	Pale yellow liquid
S.G.....	1.07 ± 0.02
PH.....	less than 2
Flash Point.....	Nonflammable
Odor.....	Odorless
Solubility.....	Completely soluble

Applications

- Controls scale, corrosion, and sedimentation.
- Easily controlled liquid treatment.
- Halogen resistant.
- Maintains clean systems.
- Does not promote bacterial growth.

Safety and Handling

Precautions should be taken to avoid contact with skin and eyes.

Use protective clothing and goggles while handling.

Do not take internally, in case of contact flush with lots of water.

Storage

Store in a cool, dry and well ventilated area, keep container closed after use.

Packing

CT-2050 is available in 25 kg plastic containers .