



WR-2402

Corrosion inhibitor for closed loop water

Product Description

WR-2402 is a comprehensive corrosion inhibitor and anti-deposit in closed loop water system.

WR-2402 ingredients can prevent rust by forming delicate film on ferrous and copper alloy substrate. WR-2402 will be removed iron deposit to bulk water. Therefore, in the start during iron deposit can lead to rusted color water, but this will be curing system better in longrun. WR-2402 can be applied directly via make water preparation tank or the by-pass chemical feeder unit.

Typical physical properties

The following are typical properties, these are not to be considered as product specifications.

Appearance..... Clear pale yellow Liquid

Specific gravity@25°C.....1.16 – 1.26

pH@25°C11.5 – 14.0

Product benefits

- Generally use for closed loop system such as Chiller.
- Can be handled system which face high content of particle and rust deposit.
- Excellent corrosion film thus can protect metal surface from under deposit corrosion.
- Flexible dosing both directly to feed water tank or by pass feeder.

Application

Recommend the dosage between 3,000- 5,000 ppm depend on water volume and water quality. WR-2402 can be mixed with alkaline boosting agent which help to maintain pH of water. There are no restrictions imposed on the materials of construction.

Packing available

WR-2402 is supplied in polyethylene pail contain 25 kgs or 220 kgs in polyethylene drum.