

SW-SCI1310

<u>Prevention against Deposits & Corrosion for</u> Cooling Water Systems with High Hardness Makeup

Description

SW-SCI1310 Is a combination of an organic-phosphorous product with organic polymers synergically adjusted, and does not contain any heavy metals.

SW-SCI1310 dosage depends on water chemistry, temperature, retention time, conditions of water system, concentration cycle as well as the purpose of using the product.

SW-SCI1310 is usually maintained at a concentration rate between 10 ppm and 100 ppm in cooling system.

SW-SCI1310 should normally be used at a free pH media. The optimum treatment instructions for any plant will be specified by *SW* technical representative.

Applications

When continuously applied SW-SCI1310:

- Provide cathodic protection
- Prevent deposition
- Inhibits scale formation

Physical Properties

Appearance : Clear liquid S.G. : 1.14+ 0.02 PH : Less than 2

Flash point : Non
Odor : Odorless
Solubility : Completely

Safety and Handling

- Avoid contact with skin, eyes, mucous membrane & open wounds.
- In case of accidental contact, flush thoroughly with plenty of water.
- Wear protective rubber gloves & glasses when handling.

Storage

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

Packing

SW-SCI1310 is available in 25 kg plastic container.