

## KR-658 Scale and Corrosion Inhibitor for High Hardness Water

### Product Features

KR-658 Scale and Corrosion Inhibitor is composed of organophosphine acid, polycarboxylic acid, sulfosalt copolymers, corrosion inhibitor and special surfactants. KR-658 Scale and Corrosion Inhibitor can be used in circulating cooling system in which calcium hardness and alkalinity is up to 1500ppm and operation is under high concentration index.

### Technical Specification

| Parameter                        | Standard            |
|----------------------------------|---------------------|
| Appearance                       | Light yellow liquid |
| Solid content, %                 | 45.0min             |
| Density (20℃), g/cm <sup>3</sup> | 1.20min             |
| pH(1% solution)                  | 2.0±1.0             |

### Applications & Usage

Add KR-658 Scale and Corrosion Inhibitor into plastic pool or box, dilute with water and continuously add into inlet of dosage pump or metering valve (outlet of collecting tank). The dosage of 10-30mg/l is preferred (based on added water).

### Package & Storage

| 25L Drum  | 200L Drum   | 1000L IBC  | ISO Tank  |
|---|---|--|---|
|  |  |  |  |
| Storage for 10 months in shady room and dry place.                                  |   |  |   |

## Hazard & Safety Precaution

| Hazard Information  | Safety Precaution  |
|---|--|
| Not regulated   |  |
| Once contacted with eye and skin, flush with plenty of clean water. |  |