

KR-610 Scale Inhibitor for Dusty Water

Product Features

KR-610 Scale Inhibitor is composed of organophosphines acid, polycarboxylic acid and sulfosalt copolymers. KR-610 Scale Inhibitor has properties of chelation and dispersion, has good synergistic effect and can bring about crystal distortion. The particles are dispersed in water system and are removed later, through which the dusty water system can be operated normally..

Technical Specification

Parameter	Standard
Appearance	Amber transparent liquid
Solid content, %	40.0 min
Total phosphoric acid,(as PO_4^{3-}), %	25.0 min
pH(1% water solution)	2.0 ± 0.5
Density (20℃), g/cm ³	1.20 min

Applications & Usage

Add KR-610 Scale Inhibitor into plastic pool (or box) every day, dilute with water and continuously add into inlet of dosage pump or metering valve (outlet of collecting tank). The dosage of 3.0-10.0 ppm is preferred.

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	
Acid, avoid contact with eye and skin, once contacted, flush with plenty of clean water.	