

KR-607 Scale Inhibitor for Oilfield Refill Water

Product Features

KR-607 Scale Inhibitor is built with organophosphoric acid, special surfactant and synergistic agents, KR-607 Scale Inhibitor can chelate with Ca^{2+} and Mg^{2+} . KR-607 Scale Inhibitor can effectively chelate and disperse calcium carbonate, calcium sulfate and calcium phosphate scales. KR-607 Scale Inhibitor is used as scale inhibitor for pipeline of oilfield refill water. KR-607 Scale Inhibitor has the advantages of high temperature tolerance, alkaline tolerance, salt tolerance, stable in oilfield reservoir, low dosage, etc.

Technical Specification

Parameter	Standard
Appearance	colorless or light yellow liquid
Solid content, %	30.0 min
pH(1% water solution)	2.0±1.5
Density (20℃), g/cm ³	1.10 min



Applications & Usage

Add KR-607 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). Dosage of 10-50ppm is preferred (according to quantity of makeup 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	  
Acid, avoid contact with eye and skin, once contacted, flush with plenty of clean water.	