

KR-907 Phosphorus free Scale & Corrosion Inhibitor

Product Features

KR-907 phosphorus free scale & corrosion inhibitor, is good for strict limit region of phosphorus drainage, can decrease treating fare of waste water. Because of non-p, KR-907 phosphorus free scale & corrosion inhibitor can decrease growth of microbe, thus decrease dosage of bactericide and removeing sludge agent.

Technical Specification

Parameter	Standard
Appearance	Dark amber solution
Solid content, %	30.0min
pH(1% solution)	2.0-3.0
Density (20℃), g/cm ³	1.10min




Applications & Usage

- (1)KR-907 dosage is 30mg/l,has excellent corrosion inhibiting effect of water whose hardness is around 100mg/l,alkalinity around 100mg/l,and corrosion rate of carbon steel is less than 0.075mm/a.
- (2)KR-907 dosage is 30mg/l,has excellent corrosion inhibiting effect of water whose hardness is around 300mg/l,alkalinity around 200mg/l,chloride more than 300 mg/l, and corrosion rate of carbon steel is less than 0.075mm/a.
- (3)KR-907 dosage is 60mg/l, has excellent corrosion inhibiting effect of water whose hardness is around 50mg/l,alkalinity around 50mg/l.
- (4)KR-907 can make formulation with other chemicals to decrease dosage of it.
- (5)The best dosage of KR-907 is 40-60mg/l.

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