

KR-406 Composite Bactericide



Product Features

KR-406 is a kind of fungi disinfectant composed of quaternary ammonium salt. KR-406 has the advantages of high efficiency, low toxicity, quick effect and durable, strong penetration, convenience in use, and wide ranges of suitable temperature and pH.

KR-406 can be used as fungi disinfectant and sludge stripper in industrial circulating cool water systems in power plant, chemical industry, fertilizer, oil refining and metallurgy. Its effect is better than that of Benzalkonium chloride.

Technical Specification

Parameter	Standard
Appearance	Colorless transparent liquid
Active content, %	30.0min
Amine salt, %	2.0 max
pH (as it)	6.0-8.0



Applications & Usage

Impact charge, dosage of 80-100mg/L will kill all algae. Enlarge dosage if wish to quickly remove multitude algae. Clean out the removed sludge and floatage to prevent their deposit. Once existed more foams, antifoaming agent should be added.

Package & Storage

25L Drum	200L Drum	1000L IBC
		
Storage for 12 months in shady room and dry place.		

Hazard & Safety Precaution

Hazard Information	Safety Precaution
 Corrosive, Class 8, UN 3265	
Once contacted with eye and skin, flush with plenty of clean water.	

Alternative Name / Synonyms

- Glutaraldehyde, Alias 1,5-Glutaraldehyde, Pentanedial, Glutaric dialdehyde;
- Biocide
- oilfield