

KR-504 Scale and Corrosion Inhibitor for Heating Water

Properties:

[KR-504](#) is mainly composed of high efficient chelating agent. Through reaction between chelating agent and metal surface, a protective film is formed. [KR-504](#) has crystal distortion effect on calcium carbonate and calcium sulfate, thus the formed scale cannot firmly absorb on vessel wall. This product has the advantages of high temperature tolerance, high scale inhibition effect, hard to decomposed, free of carcinogenic substance such as sodium nitrite, full organic composite, good bio-degradation property. [KR-504](#) is a kind of environmental greenish scale and corrosion inhibitor for heating water.

[KR-504](#) can be directly used as scale and corrosion inhibitor for heating water. Because the process of softening is omitted, the cost for heating is largely decreased, great economic and social profits to enterprises may be expected.

Usage:

According to water quality, 50-200g per ton water is preferred to the heating water system. If the make-up water is in midway, add quantity in proportion.

Package and Storage:

200L plastic drum,IBC(1000L),customers' requirement. Storage for one year in shady room and dry place.

Safety Protection:

Nontoxic, once contact skin, flush with water.

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