

# KR-499 Acrylic/Sulfonic Terpolymer

## Properties :

[KR-499](#) is a multifunctional organic polymer for deposit control in industrial water treatment. [KR-499](#) represents improved cost effectiveness POCA chemistry, allowing the unique combination of polymer and phosphonate within the same molecule to be more fully exploited by the formulation specialist.

## Specification:

Items	Index
Appearance	Clear, pale yellow liquid
Solid content, %	48.0 min
Total phosphor (as PO <sub>4</sub> <sup>3-</sup> ), %	1.0 min
Density (20°C), g/cm <sup>3</sup>	1.15 min
pH (1% water solution)	1.5-3.5

## Usage:

[KR-499](#) is designed for use in open evaporative cooling systems. Due to its polymer/phosphonate characteristics and halogen stability, [KR-499](#) performs many functions in a water treatment formulation.

## Package and Storage:

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

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## **Contact Us**

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