

KR-3100 Carboxylate-Sulfonate-Nonion Terpolymer

Properties:

[KR-3100](#) is a good scale inhibitor and dispersant for cool water treatment, it has good inhibition for dry or hydrated ferric oxide. [KR-3100](#) is a all organic dispersant and scale inhibitor, it can be also used as stabilizer of corrosion inhibitor for phosphate and phosphinic salt.

Specification:

Items	Index
Appearance	Colorless to pale yellow transparent liquid
Solid content, %	42.0-44.0
Density (20°C), g/cm ³	1.15min
pH(as it)	2.1-3.0
Viscosity(25°C), mPa•s	200-600

Usage:

[KR-3100](#) can be used as scale inhibitor for circulating cool water and boiler water, for phosphate, zinc ion and ferric in particular. When used alone, the dosage of 10-30mg/L is preferred. When used in other fields, the dosage should be determined by experiment.

Package and Storage:

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

Keywords: [KR-3100 Carboxylate-Sulfonate-Nonion Terpolymer](#)

Related Products:

[KR-3100 Carboxylate-Sulfonate-Nonion Terpolymer](#)

[KR-613 Acrylic-acrylate-sulfosalt copolymers](#)

[Acrylic Acid/Acrylate/Phosphonic Acid/Sulfosalt Tetra-copolymer \(KR-241\)](#)

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