



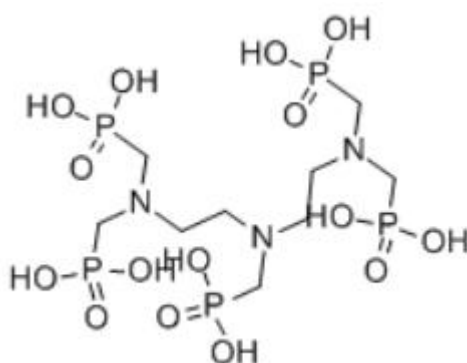
Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86-18653132120

Product name:Diethylenetriaminepenta(methylene-phosphonic acid)

CAS:15827-60-8

Molecular Weight:573.2



Item	Specification
Boiling point	1003.3±75.0 °C(Predicted)
Density	1.35 (50% aq.)
Storage conditions	Hygroscopic, -20°C Freezer
pKa	0.59±0.10(Predicted)
MF	C ₉ H ₂₈ N ₃ O ₁₅ P ₅
MW	573.2

Application:

Ethylenetriaminepenta (methylene phosphonic acid) is an excellent corrosion and scale inhibitor for circulating cooling water and boiler water. It is particularly suitable as an unadjusted pH scale inhibitor for closed-loop and alkaline circulating cooling water in power plant ash flushing water systems. It can also be used as a scale inhibitor for oilfield water injection and cooling water with high barium carbonate content, boiler water, as well as a stabilizer for peroxide and chlorine dioxide fungicides.



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Package:

Usually packed in 25kg/drum,and also can be do customized package.

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