

CODEX[®] 8503

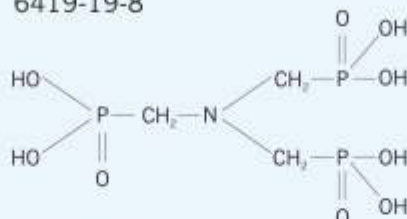


PHYSICAL PROPERTIES

Chemical name : Aminotri(methylene phosphonic acid)

CAS No. : 6419-19-8

Molecular structure :



Molecular formula : $C_3H_{12}NO_9P_3$

Abbreviation : ATMP

Appearance : Clear, colorless to pale yellow liquid

Molecular weight : 299

SPECIFICATIONS

Specific gravity at 25°C : 1.330 ± 0.02

pH of 1% solution at 25°C : 2.0 Max.

Active acid content, % : 48 - 52

Chloride content as Cl, % : 1.0 Max.

Iron content as Fe, ppm : 20 Max.

Colour, APHA : 50 Max.

PACKAGING

Unit pack : 65kg HDPE carboy, 250 kg HMHD drum, ISO tanks, IBC Units, UN approved for ocean carriage

Quantity per 20 feet FCL : 20 MT

UN No. : 3265

IMCO class : 8

Packing Group : III

APPLICATIONS

Cooling Water Treatment, Boiler Water Treatment, Detergents, Textiles, Bottle Washing

Special grades can be made available on request.

All specifications and suggestions appearing in this bulletin concerning the use of our products are based upon tests and data believed to be reliable. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by **EXCEL INDUSTRIES LIMITED** as to the effects of such use or the results to be obtained.

For any further information refer our Material Safety Data Sheet.

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