

CODEX[®] 4473

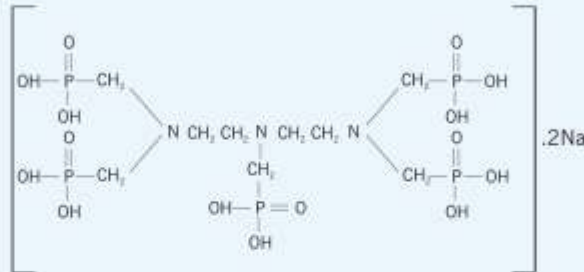


PHYSICAL PROPERTIES

Chemical name : Diethylenetriaminepenta(methylene phosphonic acid). disodium salt

CAS No. : 22042-96-2

Molecular structure :



Molecular formula : $C_9H_{20}N_3O_{15}P_5 \cdot 2Na$

Abbreviation : DTPMPA.2Na

Appearance : Clear, brown/amber liquid

Molecular weight : 617

SPECIFICATIONS

Specific gravity at 25°C : 1.335 ± 0.02

pH of 1% solution at 25°C : 2.0 - 3.0

Active acid content, % : 38 - 42

Active salt content, % : 41 - 45

Chloride content as Cl, % : 5.0 Max.

Iron content as Fe, ppm : 20 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

Industrial & Institutional cleaner, Peroxide Stabilizers for Detergents

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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