

Technical Data Sheet

Item Name: Diethylene Triamine Penta (Methylene Phosphonic Acid)
(DTPMPA)

CAS #: 15827-60-8

Typical Physical and Chemical Properties:

Attribute	Typical Value
Appearance	Brown transparent liquid
Active acid, %	48.0-52.0
Chloride(as Cl ⁻), %	14.0-17.0
PH Value (1% water solution)	2.0 max
Fe, mg/L	35.0 max
Density(20°C), g/cm ³	1.35-1.45

Storage Conditions:

Storage in tightly sealed IBC container(1,250kg) or 200L plastic drum(250kg) at ambient temperatures

Shipping Class:

Hazardous material, UN3265, Corrosive Class 8.1