

Technical Data Sheet

ChangFu® DNW32S

N-(Trimethoxysilylpropyl)ethylenediamine triacetate trisodium salt (35% solution in water)



Description ChangFu® DNW32S is an organic functional silane compound containing carboxyl functional groups with dual reactivity and water solubility. It is an ideal additive for solving the application problems of water-based composite materials, high-performance coatings and special bonding.

Features & Benefits Hydrophilicity and water solubility.
Excellent surface binding ability.
Low VOC emissions & Easy to use.

Applications Used in coatings and inks as an adhesion promoter to improve corrosion resistance on metal and glass substrates and extend service life.
Used for modification of inorganic fillers to improve the dispersibility and interfacial bonding force of fillers in rubber and improve the strength and toughness of composite materials.
Used as a tackifier for sealants, adhesives and coatings to improve their bonding strength, water resistance, high temperature resistance, weather resistance and other properties.

Typical Properties

Description	N-(Trimethoxysilylpropyl)ethylenediamine triacetate trisodium salt (35% solution in water)
Product No.	ChangFu® DNW32S
CAS No.	128850-89-5
Purity	35% solution in water
Color	Light yellow
Appearance	Clear liquid

Package Offered in 25L pails and 200L drums.
Custom packaging is available.

Storage Stored in a cool, well-ventilated place.
Keep the container tightly closed.

Transportation See the corresponding Safety Data Sheet.