

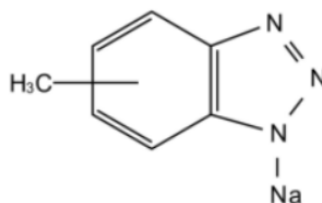


KANGHUA CHEMICAL CO., LTD

Tolyltriazole 50% Sodium Salt (TTA-S)

Formula: C₇H₆N₃Na

CAS No.: 64665-57-2



MW: 155.13

Structural Formula: ,

Properties: It is golden yellow to light yellow clear solution, soluble in water, chloroform, benzene, toluene and other organic solvents, with a lower alcohol, ethylene glycol miscible in any proportion.

Usage: This product can be used as the antirust and corrosion inhibitor of Copper and alday, and also the stainless steel, cast iron, cadmium and nickel alloys protection. It widely used for antirust oil(tallow) products, the gas phase corrosion inhibitor of copper and alday, cycle water treatment agent auto antifreeze and ultraviolet absorbent. It also can be used with manifold scale inhibitor and sterilization algacide, it works as corrosion inhibitor very well especially in close cycle cooling water system.

Packing: 200-250kg / Plastic Drum, 1200kg/IBC

Specifications

Item	Specification
Appearance	Golden yellow to Light yellow clear solution
Purity	≥49.5-51.0%
Free Alkali	≤0.5%
PH Value (10%aqueous solution, 20℃)	11.5-12.0
Density (20℃)	1.186-1.196g/cm ³