

Technical Information

ARIES KH-792



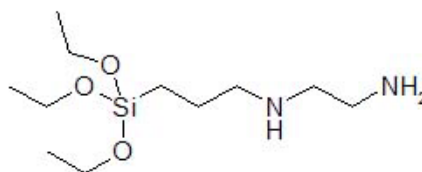
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Name: N-(amino-ethyl)-amino-propyl trimethoxy silane

CAS NO. : 1760-24-3

Chemical Structure:



Brief Introduction:

1. It can be used as adhesion promoter, which is widely used in polysulfide, PVC paste, organic silicon bicomponent, polyurethane and epoxy resin adhesive and sealant.

2. It can be used as additive for phenolic aldehyde and epoxy molding objects.

3. It can be used as the component of emulsion paint, adhesives and sealants.

4. It can be also used as the adhesion promoter for one-component silane polyurethane adhesive based on organofunctional silane SPURSM technology.

Properties:

Flash Point :	108.1±21.8 °C
Appearance:	Colorless clear liquid
Refractivity:	1.441
Melting Point:	0°C
Boiling Point:	272.2±0.0 °C at 760 mmHg
Solubility:	Soluble in organic solvent such as benzene and ether, and can react with acetone, titanium tetrachloride and water.

Package and Storage

5kg/b, 20kg/b. Or as required.

Sealed storage in cool, dry and ventilated place, moisture-proof and waterproof, away from fire, heat source.

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