

Technical Data Sheet

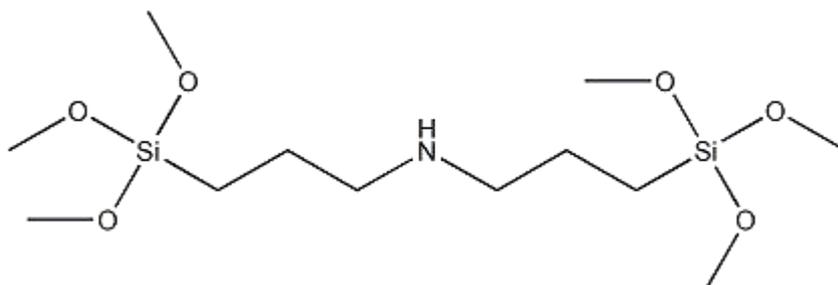
TDS NO.: KH-1170

Revision Date: 28/04/2020



Bis(trimethoxysilylpropyl)amine

Chemical Structure:



Typical Physical Properties

| | |
|-------------------------------------|---|
| Product No.: | KH-1170 |
| Chemical Name: | Bis(trimethoxysilylpropyl)amine |
| CAS No.: | 82985-35-1 |
| EINECS No.: | 280-084-5 |
| Molecular Formula: | C ₁₂ H ₃₁ NO ₆ Si ₂ |
| Molecular Weight: | 341.549 |
| Appearance: | Colorless Transparent Liquid |
| Density(ρ 20, g/cm ³): | 1.0423g/ml |
| Purity: | ≥97% |

Applications:

The products are used in sealants , adhesives and coatings , to promote adhesion in difficult adhesive material in wet and dry state.

Safety

| | |
|--------------------|----------------|
| Risk Statements: | 20/22-36/37/38 |
| Safety Statements: | 26-36/37/39 |
| UN No.: | 3082 |
| TSCA: | YES |
| Hazard Class: | 9 |
| Packing Group: | III |
| HS Code: | 2931900090 |

Packaging

200kg iron drum or plastic drum; 1000kg IBC drum; 20MT/Tank