



Isocyanate Functional Organosilane LS-M42

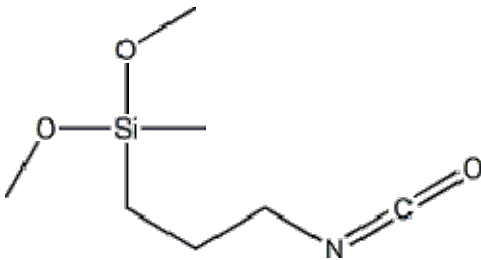
Description:

Chemical Name: (3-Isocyanatopropyl)methyldimethoxysilane

Synonyms: γ -isocyanatopropylmethyl-dimethoxysilane

Equivalent: KBM 9207

Molecular Structure:



Molecular Formula: $C_7H_{15}NO_3Si$

Molecular Weight: 189.28

CAS NO.: 26115-72-0

EINECS NO.: 115-072-0

Typical Technical Properties:

Appearance: Colorless to yellowish transparent liquid

Purity (by GC, %): 96.0 min

Boiling Point: $193.9 \pm 23.0^\circ C$

Density ($25^\circ C$, g/cm^3): 0.950~0.970

Applications:

1. Lifetime in a group of wet -cured polyurethane adhesives, sealing and coatings.
2. The bonding promoter of a single group of wetting solidification and dual component reactive polyurethane system.
3. The bonding promoter of the silicon seal and coatings improves the bonding performance of organic grassroots and active hydrogen atoms.

Package & Storage:

In 20kg, 25kg, 30kg, 200kg drum.

Keep in cool, dry and ventilated place. Keep away from moisture. Keep in unopened containers.

Storage beyond the shelf life does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.