



Isocyanate Functional Organosilane LS-M44

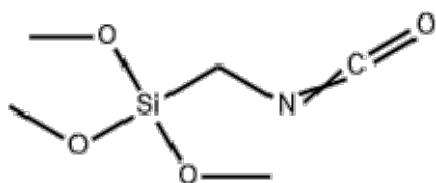
Description:

Chemical Name: (Isocyanatomethyl)trimethoxysilane

Synonyms: 1-Trimethoxysilylmethyl isocyanate

Equivalents:

Molecular Structure:



Molecular Formula: C₅H₁₁NO₄Si

Molecular Weight: 177.23

CAS NO.: 78450-75-6

EINECS NO.:

Typical Technical Properties:

Appearance: Colorless transparent liquid

Purity (by GC, %): 95.0 min

Boiling Point: 130°C

Density (25°C, g/cm³): 1.03

Applications:

It can be used as a coupling agent and STP polymer that promotes adhesion in the paint and sealing agent industry. It can also be used as organic silicon resin modifiers.

Package & Storage:

In 25kg, 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.