

Technical Data Sheet



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Silane LS-AS332

Description:

Chemical Name: 3-(1,3-dimethylbutylidene)aminopropyltriethoxysilane;

Synonyms: N-(1,3-Dimethylbutylidene)-3-(triethoxysilyl)-1-propanamine;

Equivalents: KBE 9103

Molecular Formula: C₁₅H₃₃NO₃Si

Molecular Weight: 303.52

CAS NO.: 116229-43-7

EINECS NO.: 467-100-8

Typical Technical Properties:

Appearance: Colorless to pale yellow liquid

Refractive Index (25°C): 1.437

Purity(%): 98

Flash Point: 131 °C

Boiling Point: 134 °C

Density(25°C, g/cm³): 0.93

Applications:

Used to improve adhesion between organic and inorganic materials, particularly in coatings, adhesives, and sealants.

Package &Storage:

In 200L drum, 1000kg IBC.

Keep in cool, dry and ventilated place. Keep away from sunlight and fire sources. Keep away from acid and alkali. 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.