

SiVance®

Specialty Silicones

Vinyltrimethylsilane

Technical Data

Description

SiVance Vinyltrimethylsilane is a silane chemical containing methyl groups and a vinyl group attached to silicon.

Recommended Use

Vinyltrimethylsilane is a volatile organosilicon chemical which can be used in radical and platinum catalyzed hydrosilylation reactions to attach trimethylsilyl groups to unsaturated organic chemicals.

It can also be used as an endblocking agent in organosilicon sealants, elastomers and rubbers.

Typical Properties

Product Code	3000064221
CAS Number	754-05-2
Molecular Weight (g/mol)	100.23
Specific Gravity, at 20°C	0.69
Boiling Point	55°C
Flash Point, TCC	-20°C
Purity	99%
Appearance	Clear liquid

Values shown are not intended for specification preparation

Handling and Storage Precautions

If stored for longer than one year, the material should be reevaluated prior to use. Store the container in a cool, dry area. Keep the container tightly closed when not in use.

Additional safety, environmental and regulatory issues are addressed in the Safety Data Sheet.

Please contact your SiVance Representative for additional information.

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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