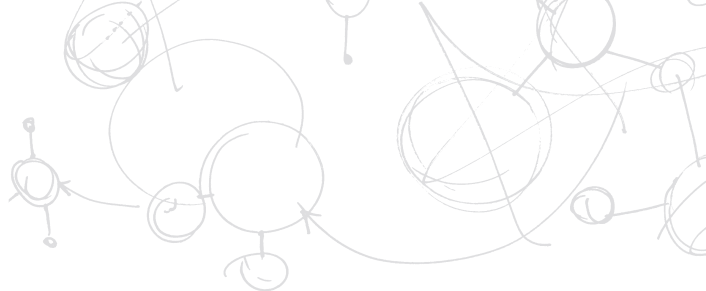


SiVance®

Specialty Silicones

Tetravinyltetramethylcyclotetrasiloxane

Technical Data



Description

SiVance Tetravinyltetramethylcyclotetrasiloxane is a reactive silicone chemical containing silicon vinyl functional groups.

Recommended Use

Tetravinyltetramethylcyclotetrasiloxane is used as an intermediate in the preparation of polymethylvinylsiloxane polymers. Tetravinyltetramethylcyclotetrasiloxane is also used as a crosslinking agent in combination with hydrogen terminated polydimethylsiloxane polymers to produce silicone elastomers, sealants, coatings and encapsulants.

Typical Properties

| | |
|--------------------------|------------------|
| Product Code | 3000064104 |
| CAS Number | 2554-06-5 |
| Molecular Weight (g/mol) | 344.66 |
| Mmol SiV/g | 11.61 |
| Boiling Point | 110°C at 6 mm Hg |
| Flash Point, TCC | 112°C |
| Purity | 97% |
| 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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