

SiVance®

# Specialty Silicones

Hexamethyldisiloxane

Technical Data

## Description

SiVance Hexamethyldisiloxane is a trimethyl-terminated siloxane.

## Recommended Use

Hexamethyldisiloxane can be used in the preparation of trimethylsiloxy end-capped siloxane fluids and gums.

## Typical Properties

|                           |              |
|---------------------------|--------------|
| Product Code              | 3000063642   |
| CAS Number                | 107-46-0     |
| Molecular Weight (g/mol)  | 162.38       |
| Specific Gravity, at 20°C | 0.76         |
| Boiling Point             | 99-100 °C    |
| Flash Point, TCC          | -2°C         |
| Purity                    | 98%          |
| 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.

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