

Product Identification

Chemical Name	Dimethyl Cyclosiloxane
Common Name	DMC
Appearance	Colorless, transparent liquid
Grade	Industrial Grade

Description

Dimethyl Cyclosiloxane (DMC) is a clear, low-viscosity silicone liquid with excellent volatility control and compatibility with a wide range of silicone systems. It serves as an intermediate and processing medium in silicone manufacturing.

Key Properties

- Low viscosity and fast spreading
- Excellent volatility control
- Chemically stable and non-corrosive
- High purity, greater than 96% cyclic content

Specifications

Product	Appearance	State	Sp. Gravity @ 25C	Cyclic Content
DMC	Colorless	Transparent Liquid	0.95 - 0.97	> 96%

Applications

Used as an intermediate and processing medium in silicone manufacturing, and as a building block for specialty silicone formulations.

Packaging & Storage

Available in 200 kg and 50 kg HDPE barrels. Store in a dry, ventilated place under normal temperature.