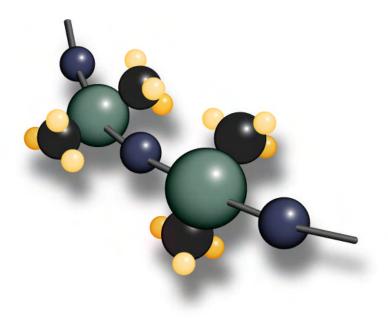


### UK & Ireland Distributor



© 2011 - Polymer Systems Technology Limited ™ Unit 2. Network 4. Cressex Business Park, Lincoln Road, High Wycombe, Bucks. HP12 3RF Phone +44 (0) 1494 446610 Fax: +44 (0) 1494 528611 Web: http://www.siliconepolymers.co.uk Email: sales@silicone-polymers.co.uk

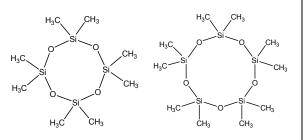


# **R-1002**

**Dimethyl Cyclics** 

roduct Profile

#### Description



A blend of octamethylcyclotetrasiloxane and

decamethylcyclopentasiloxane.

## Applications

• Can be considered as a starting material for cationic and anionic polymerization reactions

ypical Properties	Result	Metric Conv.	ASTM	NT-TM
Appearance	Translucent	_	D2090	002
Specific Gravity	0.95	-	D792	002
Viscosity	3 cSt	-	D445	025
Non-Volatile Content	0.15%	-	D2288	004
Gas Chromatography (D4 + D5 Content)	99.0%	-	E355	020

#### Warnings About Product Safety

NuSil Technology LLC believes that the information and data contained herein are accurate and reliable. However, the user is responsible to determine the material's suitability and safety of use. NuSil Technology LLC cannot know each application's specific requirements and hereby notifies the user that it has not tested or determined this material's suitability or safety for use in any application. The user is responsible to adequately test and determine the safety and suitability for their application and NuSil Technology LLC makes no warranty concerning fitness for any use or purpose. NuSil Technology LLC has completed no testing to establish safety of use in any medical application.

Packaging
1 Gallon (2.88 kg) 5 Gallon (18.2 kg) 1 Drum (190 kg)
Warranty
6 months

NuSil Technology LLC has tested this material only to determine if the product meets the applicable specifications. (Please contact NuSil Technology LLC for assistance and recommendations when establishing specifications.) When considering the use of NuSil Technology LLC products in a particular application, review the latest Material Safety Data Sheets and contact NuSil Technology LLC with any questions about product safety information.

Do not use any chemical in a food, drug, cosmetic, or medical application or process until having determined the safety and legality of the use. The user is responsible to meet the requirements of the U.S. Food and Drug Administration (FDA) and any other regulatory agencies. Before handling any other materials mentioned in the text, obtain available product safety information and take the necessary steps to ensure safety of use.



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1050 Cindy Lane • Carpinteria, CA 93013 805/684-8780 • 805/566-9905 Fax www.nusil.com

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#### **Specifications**

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#### **Patent Warning**

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