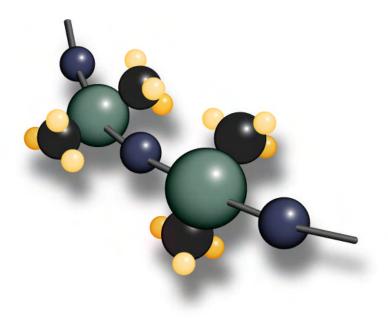


UK & Ireland Distributor



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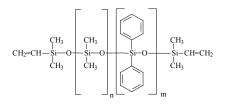


PLY-7664

Vinyl Endblocked High Phenyl Copolymer

Product Profile

Description



- A clear, 15.5 mole % diphenylsiloxane endblocked with reactive vinyl groups
- Other viscosities and percentages of phenyl are available on a special order basis



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NuSil Technology

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Applications

- For curing with crosslinkers and catalysts to form adhesives, sealant, rubbers and gels due to their reactive nature
- For high and low temperature applications

Typical Properties	Result	Metric Conv.	ASTM	NT-TM
Appearance	Translucent	-	D2090	002
Viscosity	6,150 cP	6,150 mPas	D1084, D2196	001
Specific Gravity	1.16	-	D792	003
Non-Volatile Content	99%	-	D2288	004
Refractive Index	1.46	-	D1747, D1218	018
Flash Point	600°F	135°C	D92	092

Warnings About Product Safety

NuSil Technology 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 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 makes no warranty concerning fitness for any use or purpose. NuSil Technology has completed no testing to establish safety of use in any medical application. Packaging 1 Pint (455 g) Warranty 6 Months

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

Specifications

Do not use the typical properties shown in this technical profile as a basis for preparing specifications. Please contact NuSil Technology for assistance and recommendations in establishing particular specifications.

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Warranty Information

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