



XL-112

DESCRIPTION

$$\begin{array}{c} CH_3 \\ H_3 \\ CH_3 \\ H_3 \\ H_3 \end{array} \begin{pmatrix} H_1 \\ H_3 \\ H$$

 A methylhydrosiloxane dimethylsiloxane co-polymer crosslinker

APPLICATION

 For crosslinking silicone polymer systems to form adhesives, sealant, rubbers and gels due to its reactive nature

PROPERTIES

Average Result	Metric Conv.	Standard	NT-TM
Translucent	-	ASTM D2090	002
0.97	-	ASTM D792	003
40 cSt	-	ASTM D445, D446	001
1.40	-	ASTM D1747, D1218	018
50 units	-	-	-
50	-	-	-
	Translucent 0.97 40 cSt 1.40 50 units	Translucent - 0.97 - 40 cSt - 1.40 - 50 units -	Translucent - ASTM D2090 0.97 - ASTM D792 40 cSt - ASTM D445, D446 1.40 - ASTM D1747, D1218 50 units - -

*Theoretical calculation





SPECIFICATIONS

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

WARRANTY INFORMATION

The warranty period provided by NuSil Technology LLC (hereinafter "NuSil Technology") is 12 months from the date of shipment when stored below 40°C in original unopened containers. Unless NuSil Technology provides a specific written warranty of fitness for a particular use, NuSil Technology's sole warranty is that the product will meet NuSil Technology's then current specification. NuSil Technology specifically disclaims all other expressed or implied warranties, including, but not limited to, warranties of merchantability and fitness for use. The exclusive remedy and NuSil Technology's sole liability for breach of warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted. NuSil Technology expressly disclaims any liability for incidental or consequential damages.

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Packaging	
100 Gram	
200 Gram	
1 Pint (455 g)	

Warranty

12 Months

Technology has completed no testing to establish safety of use in any medical application.

NuSil Technology has tested this material only to determine if the product meets the applicable specifications. (Please <u>contact</u> 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 <u>contact</u> NuSil Technology with any questions about product safety information.

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