



Thi-Vextm

Thixotropic Agent for Thickening Mold Maxtm Silicone Rubbers

Thickening Mold MaxTM Silicones with THI-VEXtm thixotropic additive: For vertical surface application, *Mold MaxTM Silicones* can be thickened for brush-on application. Different viscosities can be attained by varying the amount of *THI-VEXTM*.

THI-VEXTM is added as a percentage of Part A and must be thoroughly mixed with Parts A and B.

| Part A | + Part B Catalyst (Mix Well) | + THI-VEX (% of Part A) | = Consistency |
|-----------|------------------------------|--------------------------------|---------------|
| 100 Parts | 10 Parts | 1/2 Part (0.5%) (% of Part A) | Thick |
| 100 Parts | 10 Parts | 1.0 Parts (1.0%) (% of Part A) | Thicker |
| 100 Parts | 10 Parts | 2.0 Parts (2 %) (% of Part A) | Thickest |

Note: Because silicones have a long pot life, time between coats can be 2 – 3 hours. Adding *FASTCATTM* catalyst instead of regular catalyst to Mold Max Silicones before brushing onto your model will accelerate the brush-on mold making process.

*The Material Safety Data Sheet (MSDS) for this or any other product should be read prior to use and is available at www.SCULPT.com. All Smooth-On products are safe to use if directions are read and followed carefully. **Be careful.** Use only with adequate ventilation. Contact with skin and eyes may cause irritation. Flush eyes with water for 15 minutes and seek immediate medical attention. Remove from skin with waterless hand cleaner followed by soap and water. **Important:** The information contained in this bulletin is considered accurate. However, no warranty is expressed or implied regarding the accuracy of the data, the results to be obtained from the use thereof, or that any such use will not infringe upon a patent. User shall determine the suitability of the product for the intended application and assume all risk and liability whatsoever in connection therewith.*

Call Us Anytime With Questions About Your Application.

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