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RTV-2 Silicones Since 1974

Product Information

GI-179 Activator

General Information

This activator, when used in place of standard activator, can *increase* the tensile strength and % elongation while *decreasing* the Shore A hardness. These properties are observed in GI-Series bases with a shore A of less than 30. It is recommended for use where maximum stretch is required; *i.e.*, glove molds, vacuum molds, block molds, animatronics and medical simulators.

Typical Properties

(GI-Series Bases less than Shore A 30 at 70⁰F/50% R.H.)

Color	Teal
Working Time	1.5 to 2 hours
Cure Time	18 to 24 hours
Shore A Hardness	Standard data sheet less 2 to 4
Tensile Strength	Standard data sheet plus 100 psi
Elongation	Standard data sheet plus 100%
Cure against clay	Excellent
Library Life	Excellent
	(see Library Life information)
Shelf Life	6 months

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