



Technical Data Sheet

CA-5560 Ultra-Fast Catalyst

GT Products CA-5560 is a room temperature curing silicone rubber catalyst designed to accelerate the cure of GT Products GT-5092, GT-6142, and GT-6143. GT Products CA-5560 is formulated to be used in a 10:1 ratio by weight. Over catalyzing can cause the cured material to become brittle so care must be taken to make sure this catalyst is being used with the correct ratio. CA-5560 is a condensation or Tin Catalyst system. It will cure in contact with most clean dry surfaces. GT Products condensation mold making systems will cure in contact with materials such as butyl and chlorinated rubbers, sulfur containing materials, amines and other condensation RTV silicones which would inhibit the cure of addition cure systems.

Typical Properties

	Catalyst
Color	Red
Specific Gravity	0.98
Viscosity (cPs)	100
*Pot Life (Pour Time)	20-40 Minutes
De-mold	4-6 Hours
Storage	6 Months at Room Temperature

* Pot life is dependent on humidity levels. Higher humidity levels will shorten the pot life.

Typical Uses for Condensation Silicone Systems

Hobby and art projects

Foundry, sculpture , and figurines

Candle and Soap Molds

Rapid Prototyping

Special Effects

Model Making

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