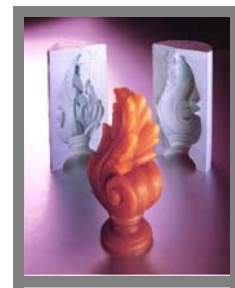


High Performance Silicones



Apr. 2008

## Mold Making Silicone:

### Addition Cure:

GT-2135	Translucent	35 shore A
GT-1340	Yellow	40 shore A
GT-1350	Red	50 shore A
GT-1364	Blue	60 shore A
GT-2240	Light Blue	40 shore A (HS)
GT-2241T	Translucent	40 shore A (HS)
GT-5688	Translucent	35 shore A (Fast)

### Condensation Cure:

GT-5090	Red	8 shore A	(HS)
GT-5091	Blue	15 shore A	(HS)
GT-5092	Purple	20 shore A	(HS)
GT-5736	Green	30 shore A	(HS)

### Mid-Grade Condensation cure

GT-6142	Purple	25 Shore A
GT-5727	Purple	25 Shore A

### Low Cost Condensation Cure:

GT-6143	Purple	25 Shore A
GT-5104	Purple	25 Shore A

\* (HS) = High Strength

\* All A-Grade Condensation, GT-6142, GT-6143 can be used with our GT-6125 Thixotropic additive.

\* GT-5727 and GT-5104 cannot be used with GT-6125.

### Thixotropic Additive:

GT- 6125 Add 1% by weight for butter on consistency

### Fast Catalyst:

CX-5275 Mix 10:1 by weight for same day use.

CX-5560 Mix 10:1 by weight for same day use (Ultra Fast)

### Silicone Compounds:

GT-2AF	Anti-Foam
GT-4111	Dielectric/Release

### Dimethyl (DMF) Silicone Fluids:

GT PRODUCTS Dimethyl fluids are available in viscosity grades from 0.65 to 1,000,000 centistokes. The actual viscosity is controlled within  $\pm 5\%$  of the normal viscosity in the grades of 50 centistoke or higher. The unique combination of properties associated with the DM Fluids makes them suitable for plastic and rubber lubrication, as dampening or heat transfer fluids, and as an oil defoamer. These fluids are also used in chemical specialties, antifoamers, paint additives, and other similar applications. General properties of DM Fluids can be furnished upon request.

**1-800-221-0866 or Fax 817-421-1211**

**[www.gtproducts.com](http://www.gtproducts.com)**

## One Part Silicone RTV:

### Silicone Inks:

GT Products has a line of silicone inks in all the standard colors. These inks are a 10:1 mix, two component, *Addition* cure systems.

GT Products can also do custom colors on



colors are:

*White, Red, Blue, Yellow, Green, & Black*

### Silicone Putty::

GT-5619      1:1 mix ratio (43 A)    Addition Cure

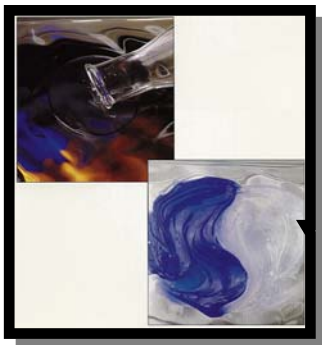
GT-5625      1:1 mix ratio (30 A)    Addition Cure

### Silicone Emulsions and Defoamers:

GT-2AF                      Anti-Foam

GT-61E                      Emulsion

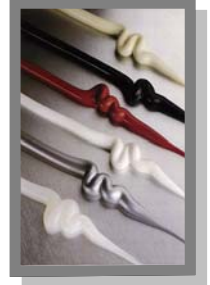
GT-5604 AF                De-foamer



### GT-2100 Series RTV:

These are a non-slump one part silicone that cure to a tough elastomer when exposed to atmospheric moisture at room temperatures.

These adhesives are available in the following colors:



*Clear, White, Black, Aluminum, & High Temp. Red*

### GT-3100 Series RTV:

This is a non-slump one part silicone that cures to a tough elastomer when exposed to atmospheric moisture at room temperatures.

GT 3100 is a neutral cure (oxime) system and has no offensive odor. This product is only available in clear.

### Silicone Fabric Coatings:

The GT-5456 Silicone Fabric Coating system is a solventless, addition cure material that bonds extremely well to fiberglass fabrics. The mix ratio is 10:1 by weight with a 72 hour pot life. The standard colors for this product are:

Aluminum, **Red**, and **Black**

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