## Silc Pig® Pigments For Tin & Platinum Silicone Rubbers



## **PRODUCT OVERVIEW**

**Silc Pig® Silicone Pigments** are used for coloring tin-cure silicone rubber compounds such as **Mold Max®** translucent 'T' Series products and platinum-cure silicones such as **Dragon Skin®** and **Ecoflex®** rubbers. **Silc Pig®** also works well with Smooth-On's skin effects systems such as **Psycho Paint®** and **Skin Tite®**.

Custom colors are possible by blending different **Silc Pig®** colors. Attaining just the right color for your application may require trial and error testing. Small scale testing is recommended before using substantial amounts of material for any project.

**Silc Pig®** pigments are concentrated, so a little goes a long way when coloring Smooth-On silicone products.

Recommended loading range is .001% to 3% of total silicone system weight. Do not overload silicone rubber with **Silc Pig®** or cure inhibition may occur.

Pre-mix **Silc Pig**® pigment in container thoroughly before dispensing as settling may have occurred.

Add Silc Pig® colorant to the Part A side of the silicone rubber system and mix well before adding Part B.

## Silc Pig® Color Reference Chart NOTE-All Values Are Approximate

WHITE Pantone White C	<b>BLACK</b> Pantone Black C	YELLOW Pantone 107C	BROWN Pantone 4625C

FLESHTONE Pantone 488C	GREEN	<b>RED</b>	BLUE	BLOOD
	Pantone 3292	Pantone Red C	Pantone 2757C	Pantone 7421C

## **PROCESSING RECOMMENDATIONS**

For directions on using Dragon Skin® or other Smooth-On silicone rubbers, consult the technical bulletin for that product available at www.smooth-on.com

**IMPORTANT -** The Pantone Color Matching System is most commonly used in the printing industry to communicate color. As it relates to Smooth-On color tints and pigments, the represented color is an approximation and people's interpretation of these colors may vary. The user will determine suitability of a color or combination of colors for the rubber, resin, foam or other product used specifically for their application. Due to the variability in products that are being colored, application, color concentration and other factors, Smooth-On makes no warranty with regards to color and outcome with any product.



Call Us Anytime With Questions About Your Application.

Toll-free: **(800) 381-1733** Fax: **(610) 252-6200** 

The new **www.smooth-on.com** is loaded with information about moldmaking, casting and more.