

SC Color 說明

用途：紡織品的矽膠印花

(1) 為手工絲網印花工藝

(2) 天然及合成織物(含彈性織物)的圖案印花

一、加工條件

(1) Compound 組成

Silicon 9601 96

催化劑 4

(2) 著色添加量

濃色 (Full Shade)

Color Formula	彩色、黑 色	白色
Compound	100	100
SC Color	4	10

(3)成形：

印花或織物展色後置於烘箱 120~130°C×2~3min，固化。

二、注意事項：

1. 使用未完之色膏或矽膠，都必須密封良好避免因濕氣影響，以致物性降低。
2. 錫鉻化合物、硫化物和胺基化合物會影響固化，須避免被此類材料污染。

Introduction of SC Color

Application: Textile silicone printing.

1. Hand silk screen printing
2. Applicable for natural and synthetic textile printing (including elastic textile)

Conditions of processing

1. Compound:

Silicon 9601	96
Catalyst	4

2. Dosage

Full Shade

Color Formula	Color Black	White
Compound	100	100
SC Color	4	10

3. Forming:

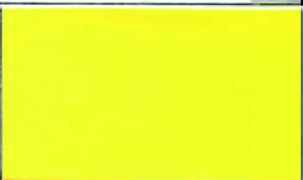
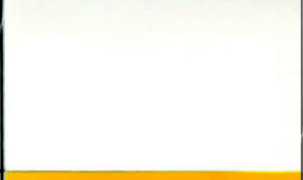
The color paste needs 120 ~ 130°C x 2~3 min for curing after printing

Remark:

1. Unused color paste or silicone should be well sealed to avoid the influence from wetness and deterioration of properties.
2. Tin/chromium compound, Sulfide, and amide compound will affect the curing, any possible contamination should be prevented.

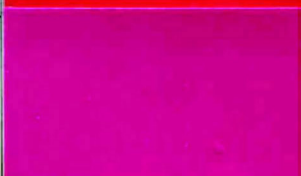
SC Color 展色 Sheet 目錄表

Catalog of SC Color

Item Code	Pigment NO	Pigment Class	Colored Sheet
SC Yellow 8D025	PY-184	Bismut Vanadate	
SC Pink 8D026	Acid Red 52 YL-40	Fluorscence Pigment	
SC Blue 8D027	Fl-BL-184	Fluorscence Pigment	
SC Blue 8D028	PB-29	Ultramarine Blue	
SC White 8D029	WH-6	Titanium Dioxide Rutile	
SC Yellow 8D030	PY-139	Isoindoline	
SC Violet 8D032	PV-37	Dioxazine	
SC Green 8D033	PG-7	Phtalocyanine Green	

SC Color 展色 Sheet 目錄表

Catalog of SC Color

Item Code	Pigment NO	Pigment Class	Colored Sheet
SC Black 8D034	PBK-7	Carbon Black	
SC Yellow 8D035	PBr-24	Cr/Sb/Ti-Oxide	
SC Yellow 8D036	PY-138	Quinophthalone	
SC Red 8D037	PR-166	Azo-Condensation	
SC Red 8D038	PR-254	Diketo-Pyrrol-Pyrrole	
SC Red 8D039	PY-176	Benzimidazolone	
SC Magenta 8D040	PR-122	Quinacridone	
SC Brow 8D041	PR-101	Iron Oxide	