

# SILKFLEX POLYMERS SDN BHD (545022-T)

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# **Fluorescent Pigment Green**

#### PRODUCT INTRODUCTION

Chemical Composition Water-based Basic Yellow 40 and Pigment Green 7, pigment mixture.

Uses As a colorant for Textile Printing Paste.

CAS No 12221-86-2 1328-53-6

CI No Basic Yellow 40 74260

#### PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity at 27 (°C) 1.05 - 1.15

Solid Content (%) 40 – 45%

<b>Chemical Property</b>	Performance
Light Fastness	Good
Heat Resistance	160°C
Acid Resistance	Excellent
Alkali Resistance	Excellent

## PRODUCT PREPARATION

Mixing Ratio Textile Printing Paste 100 parts by weight

Fluorescent Pigment Green 0.1–10.0 parts by weight

#### **SHELF LIFE**

12 months from date of manufacture. The date refers to product held in its original closed packaging.

### **STORAGE**

Keep containers in a cool ventilated environment, temperature between 20 °C to 30 °C. With partial use, close container tight and use the remainder as soon as possible.