



Silkflex Fluorescent Pigment Green AFPG

PRODUCT INTRODUCTION

Chemical Composition

Water based Basic Yellow 40 and Pigment Green 7 pigment mixture.

Uses

As a colorant for Silkflex 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

Pigment Content (%)

40 - 45%

Chemical Property	Performance
Light Fastness	Good
Heat Resistance	160 °C
Acid Resistance	Excellent
Alkali Resistance	Excellent

PRODUCT PREPARATION

Mixing Ratio

Silkflex Textile Printing Paste

100 parts by weight

Silkflex Fluorescent Pigment Green AFPG

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.