

Silkflex Pigment Golden Yellow APGY

PRODUCT INTRODUCTION

Chemical Composition	Water based Pigment Yellow 83 Pigment Paste.
Uses	As a colorant for Silkflex Textile Printing Paste.
CAS No	5567-15-7
CI No	21108

PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity at 27 (°C)	1.10 – 1.20
Pigment Content (%)	36 ± 1

Chemical Property	Performance
Light Fastness	Good
Weather Fastness	Good
Heat Resistance	150 °C
Acid Resistance	Excellent
Alkali Resistance	Excellent

PRODUCT PREPARATION

Mixing Ratio	Silkflex Textile Printing Paste	100 parts by weight
	Silkflex Pigment Golden Yellow APGY	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.