

## Silkflex Pigment Orange APO

### PRODUCT INTRODUCTION

Chemical Composition	Water based $\beta$ -Naphthol Pigment Paste Combination.
Uses	As a colorant for Silkflex Textile Printing Paste.
CAS No	3468-63-1
CI No	12075

### PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity at 27 (°C)	1.10 – 1.20
Pigment Content (%)	41 $\pm$ 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 Orange APO	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.