

Silkflex Pigment Chilli Red APCR

PRODUCT INTRODUCTION

Chemical Composition	Water based Pigment Red 170 Pigment Paste.
Uses	As a colorant for Silkflex Textile Printing Paste.
CAS No	2786-76-7
CI No	12474

PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity at 27 (°C)	1.15 – 1.25
Pigment Content (%)	45 ± 1

Chemical Property	Performance
Light Fastness	Good
Weather Fastness	Good
Heat Resistance	180 °C
Acid Resistance	Excellent
Alkali Resistance	Excellent

PRODUCT PREPARATION

Mixing Ratio	Silkflex Textile Printing Paste	100 parts by weight
	Silkflex Pigment Chilli Red APCR	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.