

Silkflex Pigment Sky Blue APSB

PRODUCT INTRODUCTION

| Chemical Composition | Water based Copper Phathalocyanine Pigment Paste. |
|----------------------|----------------------------------------------------|
| Uses | As a colorant for Silkflex Textile Printing Paste. |
| CAS No | 147-14-8 |
| CI No | 74160 |

PHYSICAL AND CHEMICAL PROPERTIES

| Specific Gravity at 27 (°C) | 1.15 - 1.25 |
|-----------------------------|-------------|
| Pigment Content (%) | 40 ± 1 |

| Chemical Property | Performance |
|--------------------------|-------------|
| Light Fastness | Excellent |
| Weather Fastness | Excellent |
| Heat Resistance | 200 °C |
| Acid Resistance | Excellent |
| Alkali Resistance | Excellent |

PRODUCT PREPARATION

| Mixing Ratio | Silkflex Textile Printing Paste | 100 parts by weight |
|--------------|---------------------------------|--------------------------|
| | Silkflex Pigment Sky Blue APSB | 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.