

## **Silkflex Fluorescent Pigment Blue AFPBL**

### **PRODUCT INTRODUCTION**

Chemical Composition	Water based Pigment Blue 15:3, Pigment.
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)	1.05 – 1.15
Pigment Content (%)	20 – 25%

<b>Chemical Property</b>	<b>Performance</b>
<b>Light Fastness</b>	Good
<b>Heat Resistance</b>	160 °C
<b>Acid Resistance</b>	Excellent
<b>Alkali Resistance</b>	Excellent

### **PRODUCT PREPARATION**

Mixing Ratio	Silkflex Textile Printing Paste	100 parts by weight
	Silkflex Fluorescent Pigment Blue AFPBL	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.