

Aquasol Fluorescent Pigment Magenta

PRODUCT INTRODUCTION

Chemical Composition Water-based Basic Red 1:1, Violet 7 and Violet 11:1 Pigment mixture.

Uses As a colorant for Textile Printing Paste.

CAS No 3068-39-1 6441-82-3 73398-89-7

CI No 45161 48020 45174

PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity at 27 (°C) 1.05 – 1.15

Solid Content (%) 40 – 45%

Chemical Property	Performance
Light Fastness	Good
Heat Resistance	160 °C
Acid Resistance	Excellent
Alkali Resistance	Excellent

PRODUCT PREPARATION

Mixing Ratio Textile Printing Paste 100 parts by weight

Fluorescent Pigment Magenta 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.