

Description

UMP-1557117 is a medium shade Rubine dry powder pigment.

Characteristics

- Colour Index P.R. 57:1
- Calcium laked BONA red pigment

Suggested Application

- Offset printing inks
- Flexographic and gravure printing inks in combination with Polyamide and Vinyl resins
- Process colour magenta
- Indirect food contact

Typical Properties

Light Fastness	4 – 5
Water Resistance	4 – 5
Acid Resistance	4 – 5
Alkali Resistance	4 – 5
Ethylacetate Resistance	4 – 5
Oil absorption [g/100 g]	56.0 – 62.0
pH value	6.00 – 8.00
Conductivity [μ S]	0 – 500
Colour Strength vs reference [%]	95 – 105
Delta E vs Reference [CIELAB]	0.00 – 1.50

Scale for resistance properties: 1 = poor; 5 = excellent
Fastness/resistance properties tested on proof prints, full tone

Storage

The resin should be stored in original, unopened packaging in a cool and dry place. Typical storage temperatures should be between 15 °C and 30 °C.

Shelf Life

The product has a shelf life of at least 24 months from the date of manufacture.

Safety

When handling this product, please work according to the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

 chemicals@hubergroup.com