

### Description

UMP-0957118 is a yellow shade opaque Rubine dry powder pigment.

### Characteristics

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

### Suggested Application

- Conventional and energy curing offset printing inks when opacity is required
- 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]	51.5 – 56.5
pH value	6.50 – 8.50
Conductivity [ $\mu$ 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.