

Description

UMP-2013110 is a medium shade Yellow 13 dry powder pigment.

Characteristics

- Colour Index P.Y. 13
- Class of Diarylide pigments
- Cost efficient

Suggested Application

- Nitrocellulose based flexographic and gravure printing inks
- Indirect food contact

Typical Properties

Light Fastness	6
Water Resistance	5
Acid Resistance	5
Alkali Resistance	5
Ethylacetate Resistance	5
Oil absorption [g/100 g]	15.0 – 22.0
pH value	5.00 – 7.50
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.

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