

Megink™ Yellow 1031

Pigment Yellow 13 | CAS Number : 5102-83-0

Best suited for Ink application



Product Description

Megink™ Yellow 1031 is a reddish-toned, translucent Disazo pigment with a strong color depth. This product is appropriate for creating concentrations of NC pigments.

Application Profile

- NCPU Ink
- Vinyl Ink
- Water Base Ink

Product Features

- Reddish tone
- High tinting strength
- Excellent rheology

Physical Properties

Heat Resistance	180 °C
Oil absorption	37 ± 10%
Specific Gravity	1.25 ± 0.1
Bulk Density (g/ml)	0.65 ± 0.1

Fastness Data

	Time frame	Full Shade	Tint Shade
Light Fastness	7-8 days	4	3
Weather fastness	7-8 days	-	-

Resistance to Acids	5
Resistance to Alkali	4
Bleeding in Xylene	2-3
Bleeding in Methyl Ethyl Ketone	2-3
Bleeding in Ethyl Acetate	3
Bleeding in Cellosolve	3
Bleeding in Mineral Turpentine	3

Our product specifications, application information and any other information in this document is based on our current state of knowledge at the Revision Date mentioned above. They are non-binding and cannot be taken as a guarantee.

The processing company must establish the suitability of individual products itself. As their use lies beyond our knowledge and control, we cannot accept any liability relating to the use of our products in particular applications. Our standard specification is then valid if no specification has been agreed upon between the customer and ourselves.