

Issue Date : 01.02.2024

Megink[™] Orange 1032

Pigment Orange 13 | CAS Number : 3520-72-7 Best suited for Ink application

Product Description

Megink[™] Orange 1032 The pigment disazo pyrazolone is semitransparent. It prints well on all printing systems and has excellent color strength and gloss.

Application Profile

- •NCPU Ink
- •CIPP base inks
- •PU Ink
- •Water base inks
- •Polyamide Base Ink

Product Features

- •High color strength
- Good Dispersibility

Physical Properties

Heat Resistance	180 ℃
Oil absorption	68 ± 5%
Specific Gravity	1.50 ± 0.1
Bulk Density (g/ml)	0.32 ± 0.1

Fastness Data

	Time frame	Full Shade	Tint Shade
Light Fastness	7-8 days	5	3
Weather fastness	7-8 days	-	-

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

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.