

TECHNICAL INFORMATION

SBN YELLOW 2310A

(HIGH PIGMENT CONTENTS NANO INK)

SBN YELLOW 2310A is high pigment contents nano Ink.
It is the nano pigment base for industrial paint.

1. Physical Properties

Properties	Result
Appearance	Yellow Liquid
Color Index No	Yellow 180
Viscosity (CPS, 25°C)	1000 Under
Pigment Solid Contents (%)	10 ± 1
Dispersion Particle Size (µm)	0.2 µm Under
Resin	Cellulose Acetate Butyrate
Solvent	MIBK

2. Product Properties

- SBN Yellow 2310A is low viscosity high concentrated pigment dispersion Ink.
- SBN Yellow 2310A is hologen-free type high concentrated pigment nano Ink.
- SBN Yellow 2310A is excellent durability.
- SBN Yellow 2310A is excellent compatibility with various resin.
- SBN Yellow 2310A is excellent transparency.

3. Application

- SBN Yellow 2310A is main application is industrial paint and Ink.
- Coating Method : Micro Gravure Coating and Automatic Spary Coating.

4. Storage conditions

- This product must be kept in shade and cool area.
- This product is stable for 6 month when stored at 20°C with unopened original container.
- This product observe in flame because contain organic solvent.