TECHNICAL INFORMATION

SBN RED 4300A (HIGH PIGMENT CONTENTS NANO INK)

SBN RED 4300A is high pigment contents nano Ink. It is the nano pigment base for industrial paint.

1. Physical Properties

Properties	Result
Appearance	Red Liquid
Color Index No	Red 179
Viscosity (CPS, 25℃)	2000 Under
Pigment Solid Contents (%)	10 ± 1
Dispesion Particle Size (μm)	0.2 µm Under
Resin	Cellulose Acetate Butyrate
Solvent	MIBK

2. Product Properties

- SBN Red 4300A is low viscosity high concentrated pigment dispersion Ink.
- SBN Red 4300A is hologen-free type high concentrated pigment nano Ink.
- SBN Red 4300A is excellent durability.
- SBN Red 4300A is excellent compatibility with various resin.
- SBN Red 4300A is excellent transparency.

3. Application

- SBN Red 4300A 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.