TECHNICAL INFORMATION

SBN RED 4340A-2

(HIGH PIGMENT CONTENTS RESIN FREE NANO INK)

SBN RED 4340A-2 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 185 |
| Viscosity (CPS, 25°C) | 2000 Under |
| Pigment Solid Contents (%) | 10 ± 2 |
| Dispesion Particle Size (μm) | 0.2 µ Under |
| Solvent | MIBK |

2. Product Properties

- SBN RED 4340A-2 is low viscosity high concentrated pigment dispersion Ink.
- SBN RED 4340A-2 is hologen-free type high concentrated pigment nanoInk.
- SBN RED 4340A-2 is excellent durability.
- SBN RED 4340A-2 is excellent compatibility with various resin.
- SBN RED 4340A-2 is excellent transparency.

3. Application

- SBN RED 4340A-2 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 months when stored at 20°C with unopened original container.
- This product observe in flame because contain organic solvent.