**TECHNICAL INFORMATION** 

# SBN BLACK 9700A

(HIGH PIGMENT CONTENTS RESIN FREE NANO INK)

SBN BLACK 9700A is high pigment contents nano Ink. It is the nano pigment base for industrial paint.

### 1. Physical Properties

Properties	Result
Appearance	BLACK Liquid
Color Index No	Secret
Viscosity (CPS, 25°C)	2000 Under
Pigment Solid Contents (%)	11 ± 3
Dispesion Particle Size (µm)	0.3 Under
Solvent	MIBK,MEK

#### 2. Product Properties

- SBN BLACK 9700A is low viscosity high concentrated pigment dispersion Ink.
- SBN BLACK 9700A is hologen-free type high concentrated pigment nano Ink.
- SBN BLACK 9700A is excellent durability.
- SBN BLACK 9700A is excellent compatibility with various resin.
- SBN BLACK 9700A is excellent transparency.

## 3. Application

- SBN BLACK 9700A 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.