

SINLOIHI COLOR

SX-100 Series

SINLOIHI COLOR SX-100 Series is a new fluorescent colored acrylic pigments, which is formaldehyde free and has similar level of color brilliancy of our conventional type of fluorescent pigments and level of fine particle size like other type of our other fluorescent pigments. This series has been developed in the process of developing further environmentally friendly pigments like our SW- Series and SF- Series, which are fluorescent pigment dispersion of formaldehyde free.

■ Recommendable Applications

- Poster colors Silk Screen ink
- Paper coating Gravure and flexo ink
- Paints (both solvent type and water base type)

■ Specifications

Average particle size	3.0 ~ 5.0 μ m
Softening point	Over 200°C
Solvent Resistance	Stable against hydrocarbons
Heat Stability	180 °C
Form	Spherical fine powder

■ Available Colors

SX-101 Red Orange	SX-103 Red	SX-104 Orange	SX-105 Lemon Yellow	SX-106 Orange Yellow
SX-117 Pink	SX-127 Rose	SX-137 Rubine		

Formaldehyde Free:
Contains no formaldehyde material