

## Soluryl-902G

Resin solution for pigment grinding

### Features

- Good pigment dispersion
- Excellent ink transfer and printability
- Good film forming ability and adhesion
- Good compatibility with Soluryl emulsions

### Typical Properties

Appearance	Amber solution
Molecular Weight	8,500
Non Volatiles, wt%	34
Acid Number, mgKOH/g	220
Tg, °C	100
Density, g/ml	1.04
pH	8.7
Viscosity, cps	1,000
Freeze/Thaw Stability	5 cycles

### Compatibility of Soluryl-902G

Soluryl-902G is compatible with most common emulsions.

Emulsion	Emulsion : Soluryl-902G		
	3:1	1:1	1:3
*Soluryl R-90	C	C	C
*Soluryl R-20	C	C	C
*Soluryl R-20B	C	C	C
*Soluryl E-80T	C	C	C
*Soluryl RX-20/RX-30/SX-1420	C	C	C

C = Compatible

\* Hanwha Chemical

### Safety Information

Soluryl 902G is not formulated to contain any hazardous or regulated materials such as lead, cadmium, mercury and chromium compounds. And raw materials for Soluryl 902G and our manufacturing process do not include any hazardous or regulated materials.