

Solsperse™ 87000

100% active polymeric dispersant

Solsperse™ 87000 is a 100% active polymeric dispersant improving dispersion and stability in solvent-free and radiation-cure inks and coatings. It is also suitable for organic and inorganic pigment dispersion across a wide range of medium-polarity solvents.

FEATURES AND BENEFITS

- 100% Dispersant
- Color Development
- Dispersant Efficiency
- Fast Wetting
- High Color Strength
- High Pigment Loading
- High Solids Dispersant
- Improved Coloristic Properties
- Low Viscosity
- Milling Efficiency
- Particle Size Reduction
- UV/Radiation-Cure Compatible

CHARACTERISTICS

Characteristic Name	Value
Appearance	pale yellow to dark amber viscous liquid
Density (g/ml)	1.02
Gardner Colour	10 max
Pour Point (°C)	-10
Solvent Boiling Point (°C)	>250
Solvent Flash Point (°C)	282 (Pensky-Marten Closed Cup)

REGULATORY

- Nestle Guidance | Note: Packaging Inks
- Swiss Ordinance (Annex 10 to the Ordinance)

APPLICATIONS

- Building & Construction Coatings
- Industrial OEM Coatings
- Protective Coatings
- Transportation Coatings
- Analog Printing Inks
- Digital Printing Inks
- Particle Dispersions

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 730 days. See SDS for storage conditions and handling instructions.

REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at www.lubrizol.com/coatings.

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

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