## Lubrizol

PERFORMANCE COATINGS

## Solsperse ${ }^{\text {TM }}$ W100C

## A 40\% active APE-free polymeric dispersant in water

Solsperse ${ }^{\text {TM }}$ W100C is a $40 \%$ active APE-free polymeric dispersant in water which will improve pigment dispersion and stability in aqueous coatings and colorants.

## FEATURES AND BENEFITS

- Color Development
- Dispersant Efficiency
- Fast Wetting
- High Color Strength
- High Pigment Loading
- Improved Coloristic Properties
- Low Viscosity
- Milling Efficiency
- Particle Size Reduction
- Water Based


## CHARACTERISTICS

| Characteristic Name | Value |
| :--- | :--- |
| Appearance | Pale yellow to amber liquid |
| Density $(\mathrm{g} / \mathrm{ml})$ | 1.07 |
| Freezing Point $\left({ }^{\circ} \mathrm{C}\right)$ | 0 |
| Gardner Colour | 9 max |
| Solvent Boiling Point $\left({ }^{\circ} \mathrm{C}\right)$ | 100 |
| pH Value (as supplied) | Approx 4.5 |

## REGULATORY

- EU 10/2011
- FDA
- Nestle Guidance | Note: Packaging Inks
- Swiss Ordinance (Annex 10 to the Ordinance)


## APPLICATIONS

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


## AVAILABLE REGIONS

- Asia Pacific


## 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:
America: AmerLZAMCustomerAssistance@Lubrizol.com | Europe: EMEAICustomerAssistance@Lubrizol.com | Asia: APCustomerAssistance@Lubrizol.com | Brazil: BrazilQualityLZAM@Lubrizol.com

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