**PRODUCT DESCRIPTION**

SOLSPERSE 22000 is a 100% active pigmentary synergist agent used in conjunction with a SOLSPERSE polymeric dispersant to improve pigment dispersion and stability.

**FEATURES/BENEFITS**

In the applications below the following benefits are achieved:
- Increased pigment concentration
- Increased rheological characteristics
- Improved pigment stabilisation
- Increased tintorial properties

**PHYSICAL CHARACTERISTICS***

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appearance</td>
<td>Yellow powder</td>
</tr>
<tr>
<td>Boiling point (°C)</td>
<td>Decomposes without boiling 200°C</td>
</tr>
<tr>
<td>Density (g/cm³)</td>
<td>1.11</td>
</tr>
</tbody>
</table>

* Property values represent typical results only and are not to be considered specifications.

**TYPICAL APPLICATIONS**

- Automotive and Industrial paints
- Offset inks
- Packaging gravure inks
- Publication gravure inks

The SOLSPERSE 22000 should be added to the polymeric SOLSPERSE / resin / solvent mixture and distributed evenly with stirring. Add the pigment in stages, then mill in the normal manner.

The amount of SOLSPERSE synergist required is related to the particular pigment being dispersed; and is quoted as a ratio of polymeric / synergist.

The amount ratios of 1:4 or 1:9 SOLSPERSE 22000; Polymeric SOLSPERSE.

See literature for guidance.
RECOMMENDED RETEST DATE (RRD)/STORAGE

SOLSPERSE 22000 is packed in 20 Kg boxes.

RRD: 10 years

For storage, please refer to the MSDS.

REGULATORY STATUS

Please see the product’s current material safety data sheet, MSDS, for regulatory information. You can request an MSDS at [www.lubrizolcoatings.com](http://www.lubrizolcoatings.com).