

SOLPLUS™ D610

A 100% active polymeric dispersant

PERFORMANCE COATINGS

PRODUCT DESCRIPTION

SOLPLUS D610 is a 100% active polymeric dispersant which will improve dispersion and stability.

FEATURES/BENEFITS

In the applications below, the following benefits are achieved:

- Improved resistance to colour separation
- Improved resistance to settling
- Improved self-levelling

PHYSICAL CHARACTERISTICS*

| | |
|------------------------------|-----------------------|
| Appearance | Yellow viscous liquid |
| Flash point (°C) | >210 |
| Density (g/cm ³) | 1.02 |
| Gardner Colour | 9 Max |

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

TYPICAL APPLICATIONS

- Dispersion of organic pigments and silica sand in epoxy
- Dispersion of pigments in UPE Gel Coats
- Dispersion of pigments in Polyester Polyols

The SOLPLUS D610 should be dissolved in the epoxy / polyester resin before the addition of pigments / fillers. Stir well before use.

For organic & inorganic pigment dispersions, addition levels should be based on the surface area of the pigment. The dosage level is typically 2mg active dispersant per square metre of pigment surface area. This is simply the surface area divided by 5.

RECOMMENDED RETEST DATE (RRD)/STORAGE

SOLPLUS D610 is packed in 20 Kg and 180 Kg drums.

RRD: 2 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.

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The Lubrizol logo consists of the word "Lubrizol" in a bold, sans-serif font, with a blue swoosh underline that starts under the 'L' and ends under the 'l'.

www.lubrizolcoatings.com