

Solplus™ D610

a 100% active polymeric dispersant

SOLPLUS D610 is a 100% active dispersant ideally suited to generate stable pigment dispersions in solvent-free systems, UPE epoxies, PU's and polyaspartic.

FEATURES AND BENEFITS

- 100% Dispersant
- Color Development
- Contains Bio-Based Content
- Fast Wetting
- Flow & Leveling
- High Color Strength
- High Pigment Loading
- Improved Coloristic Properties
- Low Viscosity
- Low VOC Capable
- Milling Efficiency
- Stability

CHARACTERISTICS

Characteristic Name	Value
Appearance	Yellow viscous liquid
Density (g/ml)	1.02
Gardner Colour	9 max
Solvent Flash Point (°C)	>210

REGULATORY

- Low VOC⁴
- Swiss Ordinance (Annex 10 to the Ordinance)
- VOC-Free³

³None of the ingredients used to produce this product meet the VOC definition and physical-chemical criteria as defined in the 2004/42/EC EU Paints Directive, Swiss Lenkungsabgabe, US EPA Group List 761346 and the Clean Air Act.

⁴Suitable for coating formulations where less than 140 g/l VOC (US EPA Method 24) or 75 g/l VOC (ISO 11890-1, Method 2) is desired based on calculations.

APPLICATIONS

- Building & Construction Coatings
- Protective Coatings
- Particle Dispersions
- Thermosets

AVAILABLE REGIONS

- Asia Pacific
- EMEA
- 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:

America: AmerLZAMCustomerAssistance@Lubrizol.com | Europe: EMEAICustomerAssistance@Lubrizol.com |

Asia: APCustomerAssistance@Lubrizol.com | Brazil: BrazilQualityLZAM@Lubrizol.com

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