TECHNICAL INFORMATION

Leveling agent and slip additive for lacquer systems

Composition: Solution of modified organo polysiloxanes in methoxypropylacetate

Appearance: liquid

Colour: brownish

Typical Properties:
- Active ingredients: approx. 50 %
- Consistency (20°C): approx. 60 mPa s
- Density at 25°C: approx. 0.98 g/cm³
- Flash point: approx. 45 °C

This information is intended as a guideline only and should not be used to issue specifications. Slight deviations do not affect application and capability of the product. For specifications please consult the Certificate of Analysis.

Properties/applications: EDAPLAN LA 415 is suitable for water-based and solvent-based systems. The product provides excellent slip properties and improves levelling and scratch resistance. EDAPLAN LA 415 does not stabilize foam.

Recommended levels/use: Ladder studies are recommended to determine optimum levels. Normal dosage ranges from 0.1 to 1 % on total formulation. EDAPLAN LA 415 may be added as supplied or after dilution with the solvent of the formulation.

Storage/handling: EDAPLAN LA 415 should be stored in closed containers. The minimum shelf life in closed containers is 12 months from the date of manufacture.

Packaging: Drums holding approx. 150 kg net and kegs holding approx. 25 kg net.