

Lanco™ Flow UA80

Flow Promoter for Coil Coatings - Low Cumene

Lanco™ Flow UA80 is a low cumene flow promoter for baking enamels, especially for coil coatings. It improves the leveling and eliminates surface defects such as craters, pinholes and orange peel effect. Due to its molecular design Lanco Flow UA80 leads to excellent degassing properties in fast running systems.

FEATURES AND BENEFITS

- Clarity
- Flow & Leveling
- Minimal Gloss Impact
- Solvent Based

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	The recommended addition rate for Lanco Flow UA80 is between 0.5 and 2%, based on total formulation.
Appearance	Colorless, clear viscous Liquid
Chemical Type	Acrylic polymer
Density (g/cm ³ @ 20°C)	0.95
Incorporation Recommendations	Lanco Flow UA80 is best added at the grind stage, but can also be incorporated as post-addition by quickly stirring it into the coating. It is supplied as a viscous liquid.
Solids (wt %)	80
Solvent	Aromatics solvent
Storage & Handling	The closed containers should be stored between 5 and 30 °C.

APPLICATIONS

- Industrial OEM Coatings

AVAILABLE REGIONS

- EMEA

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:

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