

Lanco™ Glidd 7605

Modified Polyolefin Wax Dispersion

Lanco™ Glidd 7605 is an easy to handle wax dispersion, designed for the use in solvent-based can and coil coatings. The use of Lanco Glidd 7605 leads to significantly improved scratch and abrasion resistance with low influence on gloss and transparency. The halogen free Lanco Glidd 7605 leads to comparable scratch and abrasion resistance as traditional PTFE based wax additives.

FEATURES AND BENEFITS

- Abrasion Resistance
- Clarity
- COF Modification
- Ease of Dispersibility
- Mar Resistance
- Rub Resistance
- Scratch Resistance

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	1.0 - 5.0
Appearance	Whitish to grey liquid
Chemical Type	Inorganically modified polyolefin wax
Density (g/cm ³ @ 20°C)	0.90
Incorporation Recommendations	Lanco Glidd 7605 is easily incorporated into a coating at the post addition stage, using low-speed mixers.
Particle Size Dv50 (µm)	≤ 4
Solids (wt %)	20
Solvent	Aromatic hydrocarbon / Butyl glycol

REGULATORY

- EU 10/2011
- FDA

APPLICATIONS

- Industrial OEM Coatings
- Transportation Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 180 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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