

Lanco™ Glidd TPG-710

Solvent-Based Dispersion of Polyolefin Wax

Lanco™ Glidd TPG-710 is a PTFE-free* wax dispersion designed for the use in solvent-based systems. The use of Lanco Glidd TPG-710 leads to improved scratch- and abrasion resistance with low influence on porosity, gloss and transparency.

FEATURES AND BENEFITS

- Abrasion Resistance
- Scratch Resistance
- COF Modification

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	The recommended addition level for Lanco Glidd TPG-710 is between 1.0 and 5.0% as supplied, based on total formulation weight.
Appearance	White liquid
Chemical Type	Polyolefin wax
Density (g/cm ³ @ 20°C)	0.92
Incorporation Recommendations	Lanco Glidd TPG-710 is easily incorporated into a coating at the letdown or post addition stage, using low-speed mixers.
Particle Size Dv50 (µm)	≤ 3.5
Solids (wt %)	20
Solvent	Aromatic hydrocarbon / Butyl glycol (< 30%)
Storage & Handling	Store in original unopened containers. A storage temperature of 35°C should not be exceeded.

APPLICATIONS

- Packaging Coatings
- Industrial OEM Coatings

AVAILABLE REGIONS

- Asia Pacific

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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