

Lanco™ Glidd 9530 C

Aqueous Dispersion of PTFE-Modified Polyethylene wax – Low PFOA

Lanco™ Glidd 9530 C is a water-based dispersion of a very fine PTFE modified Polyethylene wax. Lanco Glidd 9530 C significantly improves the mechanical stability of a coating without taking much influence on the final gloss of the formulation. Due to that, Lanco Glidd 9530 C can be used as stand-alone additive in high and semi-gloss formulations or in combination with silica to improve scratch/mar resistance and offer improved anti-burnishing properties. Lanco Glidd 9530 C complies with the ban on PFOA* under the Stockholm Convention on Persistent Organic Pollutants (POPs).

FEATURES AND BENEFITS

- COF Modification
- Mar Resistance
- Rub Resistance
- Scratch Resistance

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	1.0 - 5.0
Appearance	Whitish liquid
Chemical Type	PTFE / Polyethylene wax
Density (g/cm ³ @ 20°C)	1.00
Incorporation Recommendations	Due to its liquid supply form Lanco Glidd 9530 C is easily incorporated at the let-down or post addition stage, using low speed mixers.
Ionic Character	Non ionic
Melting Point (°C)	102
Solvent	Water

REGULATORY

- Low PFOA²

²Not intentionally added nor expected to be present above limit values specified in Annex I of Regulation (EU) 2019/1021 adding PFOA, its salts and related substances under the Stockholm Convention on POPs effective July 4th 2020.

APPLICATIONS

- Building & Construction Coatings
- Industrial OEM Coatings
- Analog Printing Inks

AVAILABLE REGIONS

- Asia Pacific
- EMEA
- Latin America
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 365 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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