

Lanco™ Glidd TPG-710

Solvent-Based Dispersion of Polyolefin Wax - Low Cumene

Lanco™ Glidd TPG-710 is a PTFE free*, low cumene wax dispersion designed for the use in solvent-based systems. The product has low influence on porosity, gloss and transparency.

FEATURES AND BENEFITS

- Abrasion Resistance
- COF Modification
- Scratch Resistance

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
Particle Size Dv90 (µm)	≤7.0
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. The product should be stirred until uniform before use.

REGULATORY

- PTFE-Free¹

¹Not intentionally added to the composition of this product

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:

America: AmerLZAMCustomerAssistance@Lubrizol.com | Europe: EMEAICustomerAssistance@Lubrizol.com |

Asia: APCustomerAssistance@Lubrizol.com | Brazil: BrazilQualityLZAM@Lubrizol.com

DISCLAIMER

Lubrizol Advanced Materials, Inc. ("Lubrizol") hopes that you have found the information provided helpful, but you are cautioned that this material, including any prototype formulas, is for informational purposes only and you are solely responsible for making your own assessment of appropriate use of the information. **TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAWS, LUBRIZOL MAKES NO REPRESENTATIONS, GUARANTEES, OR WARRANTIES (WHETHER EXPRESS, IMPLIED, STATUTORY, OR OTHERWISE), INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, OR REGARDING THE COMPLETENESS, ACCURACY, OR TIMELINESS OF ANY INFORMATION.** Lubrizol does not guarantee how the materials referenced herein will perform in combination with other substances, in any methods, conditions, or processes, with any equipment, or in non-laboratory environments. **BEFORE COMMERCIALIZATION OF ANY PRODUCT CONTAINING THESE MATERIALS, YOU SHOULD THOROUGHLY TEST SUCH PRODUCT, INCLUDING HOW THE PRODUCT IS PACKAGED, TO DETERMINE ITS PERFORMANCE, EFFICACY, AND SAFETY.** You are solely responsible for the performance, efficacy, and safety of any products you manufacture. Lubrizol shall not be liable, and you shall assume all risk and responsibility for, any use or handling of any material. Any claims may not be approved in all jurisdictions. Any entity making claims related to these products is responsible for complying with local laws and regulations. Nothing contained herein is to be considered as permission, recommendation, or inducement to practice any patented invention without permission of the patent owner, and it is your sole responsibility to determine if any issues related to patent infringement of any component or combination of components relating to the information provided exists. You acknowledge and agree that you are using the information provided herein at your own risk. If you are dissatisfied with the information provided by Lubrizol, your

exclusive remedy shall be to not use the information.

COPYRIGHTS

Trademarks owned by The Lubrizol Corporation or its affiliates. © The Lubrizol Corporation 2022, All Rights Reserved.