

**Lanco™ TF 1770 C**

Micronized PTFE-Modified Polyethylene Wax – Low PFOA\*

Lanco™ TF 1770 C efficiently increases the scratch and abrasion resistance. It is especially useful in wood, powder can and coil coatings. The product does not tend to agglomeration and thus is easily dispersible. Lanco TF 1770 C complies with the ban on PFOA\* under the Stockholm Convention on Persistent Organic Pollutants (POPs).

**FEATURES AND BENEFITS**

- Mar Resistance
- Scratch Resistance
- Slip

**CHARACTERISTICS**

Characteristic Name	Value
Acid Number (mg KOH/g)	< 1
Appearance	Free flowing white powder
Chemical Type	PTFE / Polyethylene wax
Density (g/cm <sup>3</sup> @ 25°C)	1.01
Melting Point (°C)	110
Particle Size Dv50 (µm)	< 6
Particle Size Dv90 (µm)	< 14

**REGULATORY**

- Low PFOA<sup>2</sup>

<sup>2</sup>Not 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

## AVAILABLE REGIONS

- EMEA

## RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 1,825 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](http://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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