

**Lanco™ 2510 SF Micronized Wax**

Modified Micronized Wax for Rigid Packaging Coatings

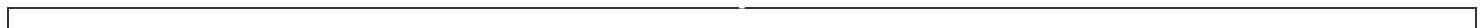
Lanco™ 2510 SF is an easy to handle wax additive, designed for the use in water based and solvent based can coatings. The use of Lanco 2510 SF leads to significantly improved scratch and abrasion resistance. This unique halogen free additive leads to scratch and abrasion resistance comparable to traditional PTFE based wax additives.

**FEATURES AND BENEFITS**

- Abrasion Resistance
- COF Modification
- Mar Resistance
- Scratch Resistance
- Solvent Based
- Water Based

**CHARACTERISTICS**

Characteristic Name	Value
Addition Levels (% on total formula)	The recommended addition level of Lanco 2510 SF is 0.5 to 2.0
Appearance	Yellowish powder
Chemical Type	Inorganically modified wax
Density (g/cm <sup>3</sup> @ 20°C)	1.05
Incorporation Recommendations	It can be easily dispersed using low speed mixers as a post-add additive. Formulation variables such as viscosity, solvent package, resin type etc. can influence the ease of incorporation. High energy dispersers may offer advantages in some applications
Melting Point (°C)	105
Particle Size Dv50 (µm)	≤ 6
Particle Size Dv90 (µm)	≤ 14



## REGULATORY

- EU 10/2011
- FDA
- PTFE-Free<sup>1</sup>

<sup>1</sup>Not intentionally added to the composition of this product

## APPLICATIONS

- Industrial OEM Coatings
- Protective Coatings
- Transportation Coatings

## AVAILABLE REGIONS

- Asia Pacific
- EMEA
- Latin America
- North America

## 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:

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

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

## DISCLOSURE

The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end product performance. Because of the variations in methods, conditions and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for the applications disclosed. Full-scale testing and end product performance are the responsibility of the user. Lubrizol Advanced Materials, Inc. shall not be liable for and the customer assumes all risk and liability of any use or handling of any material beyond Lubrizol Advanced Materials, Inc.'s direct control. **THE SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.** Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without permission of the patent owner. Product safety information required for safe use is not included. **BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE FROM YOUR LUBRIZOL REPRESENTATIVE, OR DISTRIBUTOR.**

Trademarks owned by The Lubrizol Corporation or its affiliates. © The Lubrizol Corporation 2020, All Rights Reserved.