TECHNICAL DATA SHEET

LINEWAX ***P-2002 A***

Micro-sized polypropylene Wax

Linewax P-2002 A is a micropowder designed to provide a very good slip, scratch and abrasion resistance in solvent based and powder coating formulations. The controlled mixture of materials present in the **Linewax P-2002 A** gives a good dispersability in different media.

OVERALL BENEFITS

- Improve scratch and abrasion properties
- Improve slip and antifriction properties
- Modifies surface properties (matting agent)
- Improve degassing effect

TYPICAL PROPERTIES

PROPERTIES	Unit	TEST METHOD	VALUE
APPEARANCE	-	VISUAL	Off-white powder
DENSITY	g/cm^3	ISO 1183	0,95
PARTICLE SIZE d50	µm	INTERNAL	7,0
PARTICLE SIZE d98	µm	INTERNAL	< 20,0
DROP POINT WAX	°C	ASTM D3417	150,0

The product meets the requirements of FDA 21 CFR 177.300.

FEATURES / APPLICATIONS

Linewax P-2002 A can be easily incorporated with mild stirring into liquid formulations by a variety of mixing equipment or in case of low viscosity media by propeller mixers. For powder coatings **Linewax P-2002 A** should be pre-dispersed prior the extrusion process.
To improve slip, scratch and abrasion properties the suggested amount of **Linewax P-2002 A** is 0,5-2,0% based on total formulation weight.
Linewax P-2002 A can be conveniently utilized in a broad range of applications like: Powder Coatings, Wood Coatings, Industrial coatings.

SAFETY & HALDLING

Before processing **Linewax P-2002 A** please request material safety data sheet MSDS at **info@maflon.com**

ISO 14001 REGISTERED
Certificate N. EN1339

MAFLON SPA
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SUPPLY FORM

Linewax P-2002 A is packaged in moisture and dust proof double PE liners inside a 20 kg cardboard box (One pallet net weight 360 kg) for easy shipping, handling and storage.

STORAGE

Linewax P-2002 A if properly hold in the sealed original package in a clean and dry place at temperature below 30°C it can be stored for a virtually unlimited period of time.

For additional information or other specific request related to the regulatory status, please contact our customer service office at: **E-mail : info@maflon.com / Tel. : +39 035 4494311 / Fax : +39 035 4425331**

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