



Micro- Wax DM

Description

Micro-Wax DM is a round, micronized polyolefin wax with a high matting effect. It is characterized by a controlled and narrow particle size distribution. In addition to matting, Micro-Wax DM is also used to adjust anti-slip properties and to improve the scratch and abrasion resistance of coated surfaces.

Range of use

Ideal matting wax for the varnish, printing ink and powder-coating industries, as well as for clear lacquers and pigmented paints. Micro-Wax DM is suitable for use in aqueous as well as in solvent-based systems.

Applications

- Parquet vernishes
- Furniture coatings/foils
- Plastic parts coatings
- Foil coatings

Spezification

Particle size, d50	≤ 7,0 µm
Particle size, d90	≤ 14,0 µm

Typical properties

general information, not a part of the specification

Appearance	white, fine powder
Dropping point	112°C
Density	0,94 – 0,98 g/cm ³

Packaging

packaging unit	20 kg paperbags
Standard packaging	480 kg / pallet

Storage

In closed and dry areas at temperature between 5 and 30°C. Protect from direct sunlight and freeze. Do not store pallets on top of each other. This could compress the material and destroy application properties. The storage time of 24 months after shipment should not be exceeded.

This datasheet should advise technically. It is not binding and does not claim to be complete. The above data do not represent a characteristic warranty. The customer is not freed by this product information from his obligation to the examination on suitability for the intended purposes and procedures. Same applies to the inspection of incoming goods at the customer.

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