



Print this page Advanced Surface Solutions

Additives

Ceridust® 2740 TP

Edition Number 2

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Modified amide wax

Product Description

Ceridust 2740 TP is a micronized modified amide wax.

Benefits

- Excellent rub resistance after a short drying time
- Very good anti-blocking properties of the finished goods
- Fewer agglomerates in the product, allowing easy dispersion
- Good scratch resistance characteristics in powder coatings
- Degassing agent
- Anti-blocking and anti-caking effect
- Gloss-reducing properties in all kind of coatings

Specification

General Properties

Characteristics	Unit	Target Value	Test Method
Appearance		white micronized powder	QM-AA-634
Drop point	[°C]	~ 143	ASTM D 3954
Particle size D ₅₀	[µm]	~ 6.5	QM-AA-112

Applications

Ceridust 2740 TP is recommended for solvent and water based coatings and inks. It is also very effective additive for powder coatings.

It is a slip and rub resistance additive in all kind of printing ink systems. Especially in pasty inks the phenomenon of piling on the rubber blanket is noticeable reduced due to anti blocking behavior.

In solvent and water based coatings the micronized wax compound performs as scratch resistance additive and lowers the coefficient of friction (slip). It also improves the abrasion resistance and minimizes metal markings. In wood coatings it provides additionally soft touch and anti blocking performance. It can also be used as additive to improve the sand ability.

In powder coatings it is a very effective degassing agent in all kind of powder coatings. It is also increases the output during extrusion process and improves the flow ability of the powder. Ceridust 2740 TP provides slip properties and enhances scratch resistance of the cured powder coating. The fine and free flowing powder is easy to blend with all the other ingredients at the beginning of the production procedure.

Packaging and Handling

Delivery form

Micronized powder

Packaging

Paper bag 15 kg
Pallet 450 kg (30 bags)

Storage

For best shelf life store this product in a dry area at normal ambient temperatures.
Minimum shelf life is two years from the date of shipping when properly stored.

New chapter

Safety

Hazards

The product does not require a hazard warning label according CLP regulation (Regulation (EC) No. 1272/2008, as amended).
For further information please refer to the Material Safety Data Sheet.

Contact Us;

Please contact us for safety and regulatory details or the Material Safety Data Sheet (MSDS).

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