

DEUREX® H 93 A

TECHNICAL INFORMATION

Chemical description: Polymer-compound

Benefits: - No loss of gloss

- No formation of haze

Applications: Powder coatings

PolyestersHybridsEpoxiesPolyurethanesAcrylates

Properties: - No matting effect

Excellent abrasion and scratch resistance
 Reduction of the friction coefficient

Minimized slightly dusting behaviour, free-flowing powder

Technical data: Colour: Off-White

Delivery form: **DEUREX® H 93 A** = Finest powder, $< 150 \mu m$

	Minimum	Maximum	Method
Drop point (Polymer):	50 °C	60 °C	LV 12
			(DGF M-III 3)
Density (23 °C) (Polymer):	0.94 g/cm ³	0.95 g/cm³	LV 3
			(DIN EN ISO 1183)
Acid value*:		5 mgKOH/g	DIN EN ISO 2114
Shelf life:		24 month	
	(In closed, original containers in compliance with storage conditions)		

^{*} Part of certificate of analysis

Approvals: DEUREX® H 93 A is approved for the production of commodities intended to

come into contact with food.

EU: Regulation (EU) 10/2011 dated 14th January 2011 (Approvals with regard to limitations and migration values in the final application)

Alternative delivery form: DEUREX® H 9314 M - Micro-sized powder, 98% < 14 µm

This data sheet is based on our current knowledge and experience. In view of the individual factors that may affect processing and application, this data does not relieve users from the responsibility of carrying out their own tests and experiments, neither do they imply any legally binding assurance of certain properties. Existing industrial/commercial protective laws have to be considered by the recipient. Updated versions of the data sheet replace all formerly existing versions.

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