

DEUREX® A 24 K

TECHNICAL INFORMATION

Chemical description:	Behenamide wax		
Application:	<u>Plastics industry</u> (e.g. PVC, PE and PP) <ul style="list-style-type: none"> - Improve clarity of PE and PP film <u>Paper Industry</u> <ul style="list-style-type: none"> - Defoamer for the production of paper <u>Metal processing</u> <ul style="list-style-type: none"> - Surface lubricant for metal production <u>Printing inks</u> <ul style="list-style-type: none"> - Improves the dye distribution - Good overprintability and wet printing properties <u>Rubber industry</u> <ul style="list-style-type: none"> - Reduction of the tacks in CSM roller mixer - Mold release agents - Increases the abrasion resistance - Reduction of sulphurization 		
Properties:	<ul style="list-style-type: none"> - Excellent Anti-blocking and slip agent - Lubricant - Release agent - Processing aid 		
Technical Data:	Colour:	White	
	Consistencies:	DEUREX A 24 K = Fine granules	
		Minimum	Maximum
	Drop point*:	105 °C	115 °C
	Acid value*:		1 mg KOH/g
			Method
			LV 12 (DGF M-III 3)
			DIN EN ISO 2114
	* Part of certificate of analysis		
Approvals:	EU:Regulation (EU) 10/2011 dated 14. January 2011 – Ref.-No.: 36960 USA: FDA 21 CFR §§ 177.1200, 177.1210, 178.3860 Approvals with regard to limitations and migration values in the end use application		
Alternative products:	DEUREX® A 26 P – Erucamide wax DEUREX® A 27 P – Oleamide wax DEUREX® A 28 P – Stearamide wax		

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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