

# CERETAN A 73

## TECHNICAL INFORMATION

**Chemical description:** Oleamide wax

**Application:**

- Plastics industry**, e.g. PVC, PE and PP
- Rubber industry**, e.g. plasticized rubber, blending agent
- Printing inks**, e.g. flexo and gravure inks
- Paper industry and metal processing**

**Properties:**

- Good antiblocking
- Excellent slip
- Good recoatability and wet print properties
- Defoamer for the production of paper and cardboard
- Plasticizer for fibres
- Release agent for rubber processing
- Lubricant, corrosion inhibitor, release agent in moulds

**Approvals:**

- Improvement of overall production process due to reduced adhesion and friction
- Improved flexibility, penetration, bonding- and sealing properties for coated paper and cardboard

<b>Technical data:</b>	Colour:	slightly yellow		
	Consistency:	fine granules		
		<b>Minimum</b>	<b>Maximum</b>	<b>Method</b>
	Drop point*:	70 °C	78 °C	LV 12 (DGF M-III 3)
	Viscosity (130°C):	7 mPas	11 mPas	LV 2 (DIN EN ISO 3104)
	Penetration:		40,0 mm*10 <sup>-1</sup>	LV 4 (DIN 51579)
	Acid value*:		1 mg KOH/g	DIN EN ISO 2114
	Shelf life:	12 months (Stored in sealed original packing below 35 °C)		

\* part of certificate of analysis

Our technical suggestions are based on data from many experiments and cannot represent a warranty of any kind as to their performance in other formulations. Customers must always verify our product's performance in their own systems. This technical data sheet replaces all previous issues.  
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