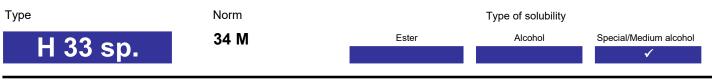
Technical Data Sheet



Nitrocellulose (Hacocell / Hacoplast)

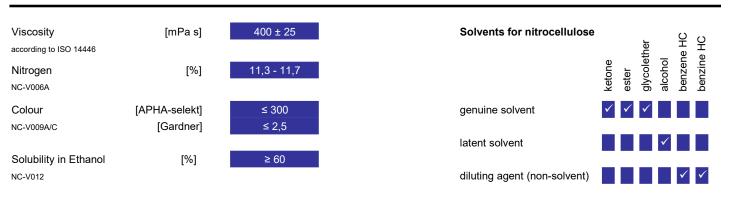


Properties/Application

Very low viscosity NC for the manufacture of flexo and gravure printing inks as well as coating lacquer for foils with a high content of ethanol

Main application fields: flexo and gravure printing inks, finishing lacquers

Product specification



Product variants

Cardbox

		Nitrocellulose flocks				Nitrocellulose finegranulates				Plasticized NC chips					Plasticized NC granulates							
Damping grade Residual moisture	[%] [%]	30 :	±2 (oder	35 ± 2	30	±2 c	oder	35 ± 2				≤ 4						5	≤ 4		
Residual moisture of PUR-Quality	[%]												≤ 1						≤	≤ 1		
Plasticizer contents	[%]											2) ± 1	1					20) ± 1		
Damping agent / Plasticizer*		Ethanol	Isopropanol	n-Butanol	 ✓ Water 	Ethanol	Isopropanol	n-Butanol	✓ Water	▲ ATBC	 EPO 	V	✓	´ √	La N Dlast		ATBC	O H I n de	BIBS SalB ✓	\checkmark	DOA	▲
Supply form																						
Standard packing			51,3 kg in 125 l (35 %)				70 kg in 125 l (35 %)				50 kg in 125 l						50 kg in 100 l					
PE-Inliner, antistatic				✓				✓														
Fibre Drums		10	01	or	125 I	10	001	or	125 I	1	00 I		or	12	25 I		1) O I		or	12	5 I

Concerning security measures at handling and danger instructions for storing and transporting, please, refer to the information sheet M 037 of the Employers/Employee's Liability Insurance Association of the Chemical Industry and also to our Material Safety Data Sheet and our Transport Safety Data Sheet. The information in this publication, and any subsequent advice of a technical nature given either by word of mouth or in writing, is based on our know-how and experience. It is however the responsibility of the customer to verify whether our products are suitable for the range of application in each individual case, and to have due regard to rights of Third parties which may be in contrast with the processing or any other kind of use. No claims whatever can be brought against us on the basis on the information contained in this publication, or of any advice of a technical nature which may subsequently be given. This publication become void once a re-edition will be published.