

NITROCELLULOSE SOLUTION NC A400-40

Composition	%
Nitrocellulose Alcoholic (30% ethanol damp)	57
Ethyl acetate	30
Ethanol	13

Specifications	
Solid content ASTM D 1644	40 %
Viscosity at 20 ° c (2 part Ethyl acetat+1 unit lacquer with cup 4)	25-35 sec
Density at 25 ° c ASTM D 1475	0.94±0.01 gr/cm ³
Colour (Gardner colour standard) 1933	MAX 3 gardner
Flash point ASTM D 93	<20 ° c

Physical properties

Pale yellow liquid

Odour of the used solvents

Used for printing inks, for instance for printing plastic films and aluminum foils interded mainly for food packaging.the printing methods involved are rotogravure and fexography printing.



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