



LACQUER THINNERS

Vortex LACQUER THINNERS GRADE A

PRODUCT DESCRIPTION

HAZARD CLASS & DIV: UN 1268
DESCRIPTION: STANDARD LACQUER THINNERS

DIRECTIONS FOR USE

VORTEX LACQUER THINNERS ARE USED TO THIN AND DISSOLVE LACQUER-BASED COATINGS, SUCH AS PAINTS, STAINS, AND VARNISHES.

PACKAGING:
150ml Plastic | 750ML Plastic | 5L Plastic | 20L Plastic | 200LT steel drums

TECHNICAL DATA

PROPERTY	UNITS	LIMITS	TEST METHODS	OTHER
Total Active Solvents	VOL %	20.5 min		
Density @20°C	g/ml	0.790 – 0.800	D4052	
Colour	Saybolt	+ 30 min	D156	DIN 51411
Distillation range:	°C		D1078	
I.B.P.		60 – 73		
10 %		80		
20 %		84		
50%		95		
90%		130 – 145		
D.P.		160 - 180		
Acidity as CH³COOH	mg/kg	8 – 20	D1613	
Residue on Evaporation	mg/100ml	2	D1353	
Evaporation Rate, Relative	n-BuAc = 1	1.109	D3539	



PHYSICAL PROPERTIES

PROPERTY	UNITS	LIMITS	TEST METHODS	OTHER
APPEARANCE		Clear and free from suspended matter	D4167	VISUAL
FLASH POINT	°C	< - 5	IP170	
WATER	mass %	0.04 – 0.10	D1364	

HEALTH AND SAFETY



OTHER INFORMATION

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