



Färber & Schmid
Chemie · Technik

RESIN-Clean EXP-10/100

Cleaner for resins, lacquers and adhesives
Free from NMP, NEP and GBL

RESIN-Clean EXP-10/100 is a solvent based on modified organic solvents and swelling agents. This product is specifically designed for customers who manufacture their own plastic preparations, and need a user- and environment-friendly basic solvent. Due to its properties it can be processed with a variety of raw materials. RESIN-Clean EXP-10/100 is also ideally suited as a cleaning and rinsing agent in the plastics industry.

Technical Data	
Density (g/cm ³) at 20 °C	0,95 – 1,00
Surface tension (mN/m) at 25 °C	< 40
Boiling range (°C)	> 180
Flash point (°C)	90
pH-value (10 g / l H ₂ O)	10,5 – 11,5
Vapor pressure (mbar) at 20 °C	2,5
Application temperature (°C)	20 - 80
Self ignition (°C)	> 200
Solubility in water (%)	100
Application concentration (%)	100
Biodegradability	yes

Application Areas			
Removes:			
Polyurethans (PUR)	++	Polyamide (90 °C)	+
Epoxy (EP)	++	Adhesives	++
Polyesters (P)	++	Paints + Laquers	++
Acrylics	++	General dirt	++

Processes			
Dip cleaning	++	Spray in air	o
Ultrasonic	++	Manual by hand	o

++ very recommended	+ recommended	o possible, but not recommended	- not recommended
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General Information
Free of halogenated and aromatic compounds
Free of NMP, NEP and DMF
No VOC-tax (Switzerland)
Shelf life in sealed containers: > 3 years
The cleaner is delivered as "ready to use" solution. Do not dilute in water.

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