



Färber & Schmid  
Chemie · Technik

# RESIN-Clean EXP-10/50

**Strong cleaner for 1k- and 2k resins  
Substitute for critical solvents  
Free of NMP, NEP and GBL**

RESIN-Clean EXP-10/50 is a cleaner based on modified organic solvents and swelling agents. It has been specially developed for the removal of cured and burned in resins / contaminants on almost all metallic substrates. RESIN-Clean EXP-10/50 has a high solvency power.

Technical Data	
Density (g/cm <sup>3</sup> ) at 20 °C	1,00 – 1,05
Surface tension (mN/m) at 25 °C	< 40
Boiling range (°C)	> 190
Flash point (°C)	approx. 95
pH-value (100 g / l H <sub>2</sub> O)	9,0 – 11,4
Vapor pressure (mbar) at 20 °C	< 1
Application temperature (°C)	20 - 80
Self ignition (°C)	> 200
Solubility in water (%)	partially miscible
Application concentration (%)	100
Biodegradability	yes

Application Areas			
Removes:			
Polyurethans (PUR)	++	Oils + Greases	+
Epoxy (EP)	+	Adhesives	+
Polyesters (P)	+	Paints + Laquers	++
Acrylics	++	General dirt	+

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

++ 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 dangerous goods, no VOC-tax
Shelf life in sealed containers: > 3 years
The cleaner is delivered as "ready to use" solution. Do not dilute in water.
Very high bath loading capacity = long life



ISO 9001 / ISO 14001

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