



Färber & Schmid  
Chemie · Technik

# RESIN-Clean ES-3

Universal paint stripper / paint remover

RESIN-Clean ES-3 is a paint remover based on highly active and modified alcohols. The product removes safely and quickly various paint impurities and coatings from most metallic substrates.

Technical Data	
Density (g/cm <sup>3</sup> ) at 20 °C	1,00 – 1,10
Surface tension (mN/m) at 25 °C	< 40
Boiling range (°C)	> 220
Flash point (°C)	> 100
pH-value (10 g / l H <sub>2</sub> O)	> 9,0
Vapor pressure (mbar) at 20 °C	< 0.1
Application temperature (°C)	20 - 80
Self ignition (°C)	> 200
Solubility in water (%)	emulsifiable
Application concentration (%)	100
Biodegradability	yes

Application Areas			
Removes:			
Polyurethans (PUR)	+	Polyolephine (APAO)	o
Epoxy (EP)	+	Adhesives	++
Polyesters (P)	+	Paints + Laquers	++
Oils + Greases	+	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
Dangerous goods
Shelf life in sealed containers: > 3 years
VOC taxable (Switzerland)
No general corrosive effect on standart base materials with exception of zinc
High bath loading capacity = long life
The cleaner is delivered as "ready to use" solution. Do not dilute in water.

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