



Färber & Schmid
Chemie · Technik

RESIN-Clean HPT-PU 05

**Cleaning fluid for 2-K-equipments
Especially for non-cured systems**

RESIN-Clean HPT-PU 05 is a cleaner based on specific esters. It shows high solvency power, especially on non-polymerized polyurethane dirt. Other resin and plastic contaminants can be removed with RESIN-Clean HPT-PU 05. The product can be used for cleaning tools, equipment and other metal parts.

Technical Data	
Density (g/cm ³) at 20°C	1,06
Surface Tension (mN/m) at 25°C	< 40
Boiling range (°C)	> 180
Flash point (°C)	86
pH-value (10 g / l H ₂ O)	Not applicable
Vapor pressure (mbar) at 20°C	0,31
Application temperature (°C)	20 – 75
Self ignition (°C)	> 200
Solubility in water (%)	< 10
Application concentration (%)	100
Biological degradation	yes

Application Areas			
Removes:			
Polyurethane (PUR)	+	Oils + Greases	o
Epoxys (EP)	+	Adhesives	o
Polyester (P)	+	Paints + Laquers	o
Acrylics	+	General dirt	o

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

++ very recommended	+ recommended	o possible, but not recommended	– not recommended
---------------------	---------------	---------------------------------	-------------------

General Information
Free of halogenated and aromatic compounds
Free of NMP, NEP and DMF
No need for classification according to CLP
Not dangerous, no TLV value, no VOC tax (Switzerland)
Shelf life in sealed containers: > 3 years
No corrosive effect on metal surfaces
High dirt holding capability
The cleaner is delivered as "ready to use" solution. Do not dissolve in water.



ISO 9001 / ISO 14001

Färber & Schmid AG
Industriestrasse 10
CH-8197 Rafz
Telefon +41 (0) 43 322 40 40
fs@faerber-schmid.ch
www.faelber-schmid.ch