



Färber & Schmid  
Chemie · Technik

# UNI-Clean 90

High efficiency cleaner for fat and oil

UNI-Clean 90 is a cleaner based on high-purity hydrocarbons. It dries slowly on surfaces and leaves no residues. It can be optimally used in closed vacuum systems and in immersion baths.

Technical Data	
Density (g/cm <sup>3</sup> ) at 20 °C	0,70 – 0,80
Surface tension (mN/m) at 25 °C	< 40
Boiling range (°C)	150 - 220
Flash point (°C)	63.5
pH-value (10 g / l H <sub>2</sub> O)	not applicable
Vapor pressure (mbar) at 20 °C	< 1,0
Application temperature (°C)	20 - 40
Self ignition (°C)	> 200
Solubility in water (%)	0
Application concentration (%)	100
Biodegradability	not determined

Application Areas			
Removes:			
Polishing paste	++	Plastics	-
Coolant	o	Glues / Adhesives	-
Mold release agent	+	Paints / Coatings	-
Oil + Fat	++	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
No dangerous goods
Shelf life in sealed containers: > 3 years
Free of water and surfactants
No general corrosive effect on standard base materials
Excellent degreasing power
Product will be sent as ready-to-use solution.
Nearly odorless