



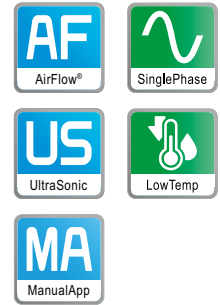
StoveEx®

Extra strong aqueous alkaline cleaning detergent concentrate for stubborn and burnt stains and epoxy resins

Part No. 090693-CN25 // Contents: 25 l

CLEANING TECHNOLOGY

Made in Germany



Application overview

Not suitable	Not suitable	Optional suitable	Most suitable	Most suitable
PCBAs, Hybrids Power electronics Misprints (mounted)	Stencils Screens Misprints (bare boards)	Solder frames Solder carriers Solder masks	ESD boxes Containers Magazines	Condensation traps Filters Steel sheets

Technical data	
Color	transparent
pH-value at 20 °C	13,8
Conductance at 20 °C	> 100 µS/cm
Flash point	> 100 °C
VOC content	< 20 %
Standard mixing ratio	1:2
Water solubility	fully soluble
Application temperature	20 - 45 °C
Storing (in original container)	10 - 30 °C
CLP / GHS	GHS 05
<p>StovEx® is an extra strong cleaning concentrate for stubborn and burnt-on dirt and the cleaning of epoxy resins e.g. from condensate traps, filter plates, coolers and cyclones.</p> <p>Concentrate for blending with water Only to be used in PP systems! Not suitable for the cleaning of galvanized surfaces, aluminum and non-ferrous metals</p>	

Contaminations	
Adhesive / Glue	—
Solder paste	+
Flux	++
Thermal compounds	—
Condensate / Grease / Oil	++
Coating / Varnishing	—
Machine Technologies	
Spray-in-air / (PowerSpray®)	o
Spray-in-immersion	++
Air-in-immersion (AirFlow®)	++
Ultrasonic systems	+
Manual application	+
<p>++ = ideal for application, + = recommended, o = optionally applicable, — = not recommended</p> <p>Note: The spreadsheet only shows a general overview of the product specifications.</p> <p>Cleaning tests are reasonable to determine the optimum cleaner configuration. Such tests may be carried out directly at the kolb demonstration center in Willich / Germany or Shanghai / China or can be initiated by contacting your local kolb partner.</p>	

kolb StoveEx® is compliant with all worldwide legal regulations and directives (REACH, RoHS, TSCA etc.) on the basis of own internal checks, analyses provided by suppliers and / or material certifications of the raw materials used in the production of kolb Cleaning Technology GmbH.