

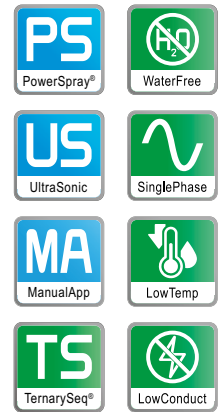
## MultiEx® SC

Water free special cleaner for photo technical screens and stencils stencils






Part No. 090677-RM25 // Contents: 25 l

## CLEANING TECHNOLOGY

Made in Germany



### Application overview

				
Optional suitable	Most suitable	Optional suitable	Optional suitable	Not 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	neutral (water free)
Conductance at 20 °C	< 50 µS/cm
Flash point	75 °C
VOC content	< 20 %
Water solubility	fully soluble
Application	undiluted
Application temperature	20 - 45 °C
Storing (in original container)	10 - 30 °C
CLP / GHS	GHS 07
MultiEx® SC (=Screen Cleaner) cleans particularly paste, thermal compounds and flux thoroughly and with best material protection from photo technical screens and stencils.  ReadyMix for direct use in a cleaning system.	

### Contaminations

Adhesive / Glue	o
Solder paste	++
Flux	++
Thermal compounds	++
Condensate / Grease / Oil	—
Coating / Varnishing	—

### Machine Technologies

Spray-in-air / (PowerSpray®)	++
Spray-in-immersion	+
Air-in-immersion (AirFlow®)	+
Ultrasonic systems	+
Manual application	+

**++ = ideal for application, + = recommended, o = optionally applicable, — = not recommended**

**Note:** The spreadsheet only shows a general overview of the product specifications.

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.

**kolb** MultiEx® SC 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.