

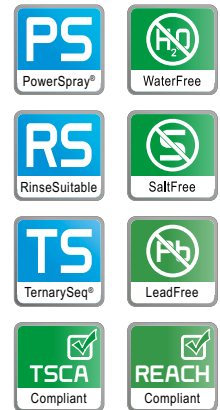
MultiEx® GC

CLEANING TECHNOLOGY

Made in Germany

pH-neutral special cleaning and / or rinsing detergent particularly for SMD-glue, aluminum- and silver-paste

Part No. 090612-RM25 // Contents: 25 l



Application overview

Optional suitable	Most suitable	Optional suitable	Optional suitable	Not suitable
Assembled PCBs Hybrids Misprints	Stencils Screens, PumpPrints Misprints	Solder frames Solder carriers Solder masks	ESD boxes Containers Magazines	Condensation traps Filters Steel sheets

Technical data	
Color	transparent
Odor	neutral
pH-value at 20 °C	not measurable
Initial boiling point and range	180 °C
Flash point	not to be determined
Explosion limits	1,1 (lower), 14 (upper) Vol.-%
Vapor pressure	0,0097 hPa
Density at 20 °C	0,953 g / cm³
Viscosity (dyn.) at 20 °C	23 mPa·s
Water solubility	completely miscible
Solvent content	100 %
Application	pure
Application temperature	20 - 45 °C
Storing frost-free	in original container
EWC key number	070604
CLP / GHS	not classified as hazardous
<p>MultiEx® GC cleans particularly SMD-glue (GC Glue Cleaner), aluminum- and silver-paste from stencils, screens, PumpPrints. Certified for water free processes and screen cleaning in the field of solar production.</p> <p>ReadyMix for direct use in a cleaning system.</p>	

Applications	
SMD adhesive	++
Aluminium paste	++
Silver paste	++
SMD paste	++
Waterbased flux	++
Rosin (soldered)	o
Oil / Grease	+
Spray-in-air systems	++
Spray-in-immersion systems	++
Air-in-immersion systems	++
Ultrasonic systems	++
Manual application	o
<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>	

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