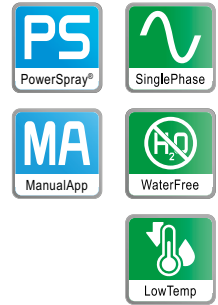# kolb

CLEANING TECHNOLOGY
Made in Germany

MultiEx® CP

Water-free special cleaner for almost all types of paints, coatings and various thermal pastes
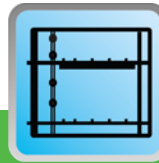
Part number: 091619-RM // Content: 25 l

PS PowerSpray® | SinglePhase

MA ManualApp | H₂O WaterFree

LowTemp

Application overview

Not suitable	Suitable	Most suitable	Not 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
pH-value at 20 °C	neutral (water free)
Flash point	> 100 °C
VOC content	< 20 %
Application	undiluted
Application temperature	20 - 55 °C
Storing (in original container)	10 - 30 °C
CLP / GHS	GHS 07

MultiEx® CP is a water-free intensive cleaner especially for the conformal coating sector and the removal of thermal pastes.

The cleaner is approved for use in **kolb** PowerSpray® systems.

Readymix for direct use in **kolb** PowerSpray® and all common spray-in-air cleaning systems

The cleaner may only be used in PP or stainless steel systems

Contaminations

Lacquers, lacquer residues	++
Coatings	++
Thermal pastes	++

Machine Technologies

Spray-in-air / (PowerSpray®)	++
Air-in-immersion (AirFlow®)	-
Ultrasonic systems	-
PP tanks / basins	++
Stainless steel tanks / basins	++
PVC tanks / basins	--
PE tanks / basins	--
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 Cleaning Technology GmbH • Karl-Arnold-Str.12 • D - 47877 Willich (Germany) • Phone +49 (0) 2154 9479 - 38 • e-mail: info@kolb-ct.com • www.kolb-ct.com

Page 1 of 1

06/24