



ContraFlux® FM

Aqueous alkaline ready to use cleaning detergent particularly for condensate and colophonium

Part No. 090624-RM25 // Contents: 25 l

CLEANING TECHNOLOGY

Made in Germany



Application overview

Not suitable	Not suitable	Optional suitable	Optional suitable	Most 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	yellowish
Odor	amines
pH-value at 20 °C	12,4
Initial boiling point and range	100° - 180 °C
Flash point	not determined
Ignition temperature	>180 °C
Density at 20 °C	0,962 g / cm ³
Water solubility	fully soluble
Viscosity (dyn.) at 20 °C	26 mPa·s
Application	pure
Application temperature	20 - 45 °C
Storing frost-free	in original container
EWC key number	070604
CLP / GHS	GHS 05
ContraFlux® FM cleans particularly colophonium and condensate quickly, thoroughly and with best possible product care from condensate filters, filter steel sheets, coolers and cyclones.	
ReadyMix for direct application in a cleaning system.	

Applications	
SMD adhesive	—
Solder paste	—
Low voc flux	++
Colophonium flux	++
Waterbased flux	++
Solder paste (soldered)	++
Oil / Grease	++
Spray-in-air systems	o
Spray-in-immersion systems	++
Air-in-immersion systems	++
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.	