



ContraFlux® Basic

Aqueous alkaline cleaning detergent concentrate particularly for colophonium and flux residues.

Part No. 090601-CN10 // Content: 10 l

CLEANING TECHNOLOGY

Made in Germany



Product name until 11/17: ContraFlux

Application overview

Not suitable	Not suitable	Most suitable	Most suitable	Optional 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	green
Odor	neutral
pH-value at 20 °C	11,0
Initial boiling point and range	100 °C
Flash point	not mesurable
Density at 20 °C	11,8 g / cm ³
Water solubility	easily soluble
Viscosity (dyn.) at 20 °C	2,3 mPa·s
Application	mix 1:3 to 1:5 with tapwater
Application temperature	20 - 45 °C
Storing frost-free	in original container
EWC key number	070604
CLP / GHS	GHS 07
<p>ContraFlux® Basic cleans particularly colophonium and flux residues quickly, thoroughly and with best possible product care from solder frames, solder masks, ESD boxes, PCB magazines, condensate traps and radiator panels.</p> <p>Concentrate for mixing with tap water.</p>	

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