



Technical information

ContraFlux

Concentrate







Technical Data

Applications

Process

		LeadFree Compliant Compliant		
Density at 20°C	1,068 g/cm ³	Water based alcaline broadband cleaning		
Viscosity at 20°C	2,3 mPas	concentrate		
ph-value at 20°C	11,8 at 50g/l	Cleans flux residue, colophonium, oils and greases, quickly, thoroughly and with best possible product care: e.g. from sol-		
Ignition temperature	none			
Explosion risk	none			
Solubility in water	unlimited	der frames, carriers, machinery parts aluminium, stainless steel etc. Reaches its best efficiency at a ratio of 1:3		
Application temperature	20 - 45°C			
Application	mix ratio 1:3 to 1:5			
Storing frost-free	in original container	to 1:5 with water		
Disposal by EAK no.	07 06 99			
WPC	1			
Hazards classification	GHS 07			
Signal word	Warning]		
Contains	< 5%	1		
	silicates and amines			
Cleaning of:		Please note warnings in the Safety		
Low voc flux	++*	Data Sheet and on the product label!		
Colophonium flux	++*	For commercial use only!		
Waterbased flux	++*	Your ContraFlux supplier:		
Solder paste (soldered)	+*			
Oil/Grease	+*]		
Additive:	kolb AntiFoam F40			
	AF-AirFlow-systems			
AF E	MA-Manual cleaning	Part No. 090601-CN10 // Contents: 10 I		
AirFlow® ManualClean		Part No.		
Made in Germany		Part No.		

*++ = ideal for application, + = recommended, o = usable but not recommended, - = not recommended Note: The spreadsheet only shows a general overview of the cleaning media specifications. Rinsing with tap water with a too high lime conncentration may cause lime residues after drying. Cleaning tests are reasonable and necessary to determine the optimum cleaner configuration. Such tests may be carried out directly at the kolb Demonstration Center in Willich / Germany or can be initiated by contacting one of our international subsidiaries.

Kolb Cleaning Technology GmbH	Phone	+49 (0) 2154 9479 - 38
Karl-Arnold-Str. 12 · D - 47877 Willich	Fax	+49 (0) 2154 9479 - 47
Further information: www.kolb-ct.com	e-mail	info@kolb-ct.com