

Technical information

AntiFoam EL50[®]

Air extracting (Additive)



Technical Data

Density at 20°C	1,05 - 1,10g/cm ³
Viscosity at 20°C	80,0 mPas
ph-value at 20°C	8,5 at 10g/l
Ignition temperature	none
Explosion risk	none
Solubility in water	dispergable
Application temperature	20 - 45°C
Application	pure
Storing frost-free	in original container
Waste key	07 06 99
WPC	2 - as concentrate
WPC	1 - diluted
Hazards classification	no marking required

Water based neutral silikon-free air extracting and antifoaming agent for PowerSpray[®] systems

Efficient with foam built-up due to contamination in the detergent / water mixture; added directly into the mixture

Dosing tabulation with 75l tank contents: 50 -200ml EL 50 ≈ 0,07 – 0,3%


Applications

Cleaning of:	
Low voc flux	++*
Colophonium flux	++*
Waterbased flux	++*
Solder paste (soldered)	++*
Oil/Grease	++*

Please be aware: The product may irritate mucuous membrane, skin and eyes!

For commercial use only!

Process

	PowerSpray systems

Your kolb EL50 supplier:

Part No. 090627 // 1000 ml

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 concentration 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.

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All modifications due to technical improvements are subject to change without notice.