

**Technical information**

**G50<sup>®</sup>**

**Basic cleaner ReadyMix**



**Technical Data**


**Applications**

**Process**

Density at 20°C	1,078 g/cm <sup>3</sup>
Viscosity at 20°C	4,8 mPas
PH- value at 20°C	12,5 at 50g/l
Boiling temperature	100°C
Explosion risk	none
Solubility in water	unlimited
Application temperature	20 - 45°C
Application	undiluted
Storing frost-free	in original container
Disposal by EAK no.	07 06 99
WPC	1
Safety information	C, corrosive
VBF-classification	not applicable with this product

Cleaning of:	
Low VOC flux	++*
Colophonium flux	++*
Waterbased flux	++*

Solder paste (soldered)	++*
Machine parts, plastics	++*

	Manual cleaning

**Made in Germany**

Water based alkaline cleaning ReadyMix for manual basic cleaning of hard and old residues e.g. by spraying and after a short soaking period wiping with a cloth, wipe rinse with CF1 (Part No. 090618) or water

Cleans colophonium and flux quickly, thoroughly and with best possible product protection e.g. from machinery parts, solder frames, carriers, aluminium, GRP, PVCs, stainless steel, glass etc. without rinsing

Subject to regulations EG 648/2004 VO the product contains detergents: 15% anionic tensides, 5-15% non-ionogenic tensides, alkalines, wetting agent, solubilizer and pH-regulators. C, corrosive: Contains 2 - 5% potassium hydroxide solution

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

**For commercial use only!**

**Your G50 supplier:**

**Part No. 090620 // PU: 15 x 1000 ml**

**Part No. 090620-10 // Contents: 10l**

**Part No. 090620-25 // Contents: 25l**

**\*++ = 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.