

Date	2025.09.01
Language	English
SDS	950805



### Summary

The GPC-R114 is an aerosol cleaner for removal of flux residues.

CLEANING AGENT	GPC-R-114
<b>PROCESS</b>	
Manual cleaning	9
Machine cleaning	1

INDUSTRY APPLICATION	
Consumer electronics	9
Standard industrial electronics	7
Hi-Rel electronics (automotive)	1

PROCESS CAPABILITY	
Adhesives	1
Paste (unsoldered)	1
Flux	9
Paste (post soldering)	1
Oil / Grease	8
<b>Application</b>	
Spray-in-air systems	1
Spray-in-immersion systems	1
Air-in-immersion systems	1
Ultrasonic systems*	1
Desk printer	1

\*follow Application Note

Legend	
<i>Especially made for this purpose</i>	9 - 10
<i>Generally qualified for this purpose</i>	7 - 8
<i>Generally usable, but not the best choice</i>	5 - 6
<i>Generally not usable for this purpose</i>	3 - 4
<i>Wrong choice</i>	1 - 2

Check material compatibility with every process change.

Industrial chemical product.

Read MSDS before use.

#### Disclaimer:

This information is intended as advice to the best of our knowledge. The provided data is based on our own measurements, they do not provide any guaranteed properties nor are these delivery specifications. Due to the versatility of materials, applications and taking in consideration the industrial property rights of third parties, Balver Zinn Josef Jost GmbH & Co. KG cannot take any liability.

PROPERTIES		
Solvent system	VOC	
Mixture	Ready to use	
Colour		Colorless
Odour		Specific
pH-value	@20°C	0.805
Boiling point	[°C]	42
Flashpoint COC	[°C]	None to boiling
Density	20°C [g / cm <sup>3</sup> ]	1.097
Water solubility		N / A
Operation temperature	[°C]	20 - 30
Use*		Pure
CLP / GHS		GHS 07

\*follow Application Note

TEST REPORTS	
Application Note	Multilingual

PACKAGING AND STORAGE		
Packaging bottle (HDPE) [liter]	(HDPE) [liter]	-
Packaging can (HDPE) [liter]	(HDPE) [liter]	0.355
Recommended shelf-life (Months)		
Storage temperature	20-25 °C	60