

CLEANING SOLUTIONS



What are electronic cleaning products used for ?

In the electronics industry, cleaning agents are used for different applications:

- Cleaning of maintenance tools (screen printing frames, coating frames, ovens, flux traps, etc.):
- Cleaning of electronic boards (defluxing):
- Stripping

For this, there are two main product lines:

- **Water-based products**
- **Solvent-based products**

Water-based products are used in automatic processes with machines, while solvent-based solutions are used more for manual processes.

Depending on your needs, ABchimie will advise you to the solution best suited to your application.

Application example:

Water-based cleaner used for an **Automotive customer** for cleaning coating frames in an automated process: **MADEX 250**

Highlights: Highly concentrated cleaner that can be diluted up to 80% with demineralized water. Allows reduced consumption of the product.

Industrial use: Since 2019



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	SND	ABclean	NCC	DRP10-2	DVP
Type	Solvent Based				
Application	Defluxing, stripping	Defluxing PCBA	Cleaning of solder paste and glue	Pollutant residues cleaner	Stripper for coating and resins
Flash point (°C)	<0	12	<0	>55	<23
Evaporation rate (Ether=1)	16	20	16	66	-
Characteristics	Versatile	Flux cleaner	Screen Maintenance	Degreasing	Gel Stripper
Packaging	Stylo 10mL, / Aerosol 400mL, 5L,30L	Stylo 10mL, / Aerosol 400mL, 5L,30L	Aerosol 400mL, 5L,30L	1L, 5L, 30L	1L

	CIPEX 42	SEREX 62	MADEX 20	MADEX 250
Type	Water Based			
Application	Défluxing, PCBA	Screen cleaner	Service aids application	Stripper for coating
Flash point (°C)	N.A.	N.A.	N.A.	N.A.
Evaporation rate (Ether=1)	N.A.	N.A.	N.A.	N.A.
Concentrated version	CIPEX 52	SEREX 72	MADEX 30	MADEX 250
Characteristics	Defluxing	Screen	Maintenance ovens, flux trap	Maintenance
Packaging	5L, 30L	5L, 30L	5L, 30L	5L, 30L

- ABchimie provides a wide range of cleaning solutions for defluxing and maintaining electronic processes, designed to be compatible with the plastics used in these applications



Discover stripping on video.