



Aqueous Stencil Cleaner

- Cleans solder paste, uncured chip bonders & ink
- Use on stencils, webbing, frames & misprinted boards
- Fast cleaning, even inside small stencil apertures
- Nonflammable, noncorrosive
- Slow drying for longer cleaning time
- Non-foaming with low odor
- Suitable for use in ultrasonic cleaning tanks
- Ready-to-use cleaner does not require dilution

Product Information

Use the *MicroCare* Aqueous Stencil Cleaner on circuit board assembly lines to clean stencils, frames, boards, and other stencil-printing equipment. It quickly removes lead-free and no-clean solder pastes, and also cleans uncured epoxies and ink. This pump-spray cleaner loosens paste from the smallest apertures, and minimizes the risk of damage to stencils from scrubbing with weaker cleaners.

Aqueous Stencil Cleaner is ideal for room temperature cleaning; no heat is needed. It has a slow drying rate to extend cleaning time. Unlike other water-based products it is non-foaming and can be used with excellent results in ultrasonic bath cleaning systems.

It is safe on all metals, plastics and elastomers. It is noncorrosive and nonflammable. It is also suitable as a general purpose cleaner on stencil printing machinery and fixtures, misprint PCBs, workbenches and tools. It dries residue-free and cleans CRTs, keyboards and other related stencil printer assembly and test equipment.

As an added bonus, individual cartons of spray product include a package of 100 *MicroCare* Drywipes to make a difficult cleaning job easy.

Technical Details and Cleaning Data

Boiling Point	97 °C / 208 °F
Chemical Family	Water-Based
Odor	Slight, Aromatic
Percent Volatile	100%
Specific Gravity	0.99

Health, Safety and Environmental Data

Flammable	No
Flashpoint	None
NFPA	Health: 0 Fire: 0 Instability: 0
Organic Content (g/L)	209
RoHS and WEEE Compliant	Yes
REACH	Yes*
GHS / HCS Pictogram	N/A

Packaging

Pump Spray ³ - 12 oz / 340 g	MCC-BGA
Minicube ² - 7 lb / 3.18 kg	MCC-BGAG
Cube ² - 32 lb / 14.51 kg	MCC-BGAP
Drum ¹ - 400 lb / 181.4 kg	MCC-BGAD
TriggerGrip™ Compatible	No
Packaging	10 bottles / box
Shelf Life	Unlimited
Recycle	

*Contact MicroCare for specific details

Shake before each use. Not recommended for use in stencil printers. Always wear gloves when working with solder paste.



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