



Lead-Free Flux Remover PowerClean™



- Strong defluxer of high-temperature lead-free solder flux residues
- Cleans oils, inks and some conformal coatings
- Eliminates white residues
- No residue/no rinsing
- Nonflammable and fast-drying
- Removes acrylic conformal coatings
- Test on plastics
- MicroCare TriggerGrip™ cleaning system compatible

Product Information

Lead-Free Flux Remover - **PowerClean™** is the strongest flux remover in the MicroCare line. It is the ideal cleaning fluid for tough lead-free flux residues, pastes, oils, inks and acrylic conformal coatings commonly found during electronic rework and repair. Engineered for time and cost savings, Lead-Free Flux Remover - **PowerClean** is fast drying, nonflammable and leaves no white residue. It is also an effective cleaning fluid for degreasing, cleaning connectors, and removing light oxides all while preventing white residues.

Safe on most electronics grade components, including nylon, epoxies, polyethylene, polypropylene and PVC. May effect polystyrene and polycarbonates. Testing before use on plastics is recommended. Not suitable for use in heated cleaning systems.

AVAILABILITY: Stocked locally by MicroCare distributors world-wide. Contact MicroCare for a distributor near you. For more information contact MicroCare directly or visit www.MicroCare.com.

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Technical Details and Cleaning Data

Boiling Point	39°C / 102°F
Chemical Family	HFC Blend
Cleaning Strength (KB value)	115
Evaporation Rate	Fast
Percent Volatile	100%
Odor	Slight Odor, Ether
Specific Gravity	1.27

Health, Safety and Environmental Data

Flashpoint	None-Not Flammable
Flammable	No
NFPA	Health: 1 Fire: 0 Instability: 1
RoHS and WEEE Complaint	Yes
REACH	Yes*
Snap-Approved	Yes

GHS / HCS Pictogram



Packaging

Aerosol	10.5 oz /300g	MCC-PW210A
Minipail	10 lb /4.53 k	MCC-PW2G
Pail	50 lb /22.7 k	MCC-PW2P
Drum	500 lb /226.8 k	MCC-PW2D

TriggerGrip™ Compatible Yes
Aerosol Packaging 12 cans / box
Shelf Life Unlimited

*Contact MicroCare for specific details



Shown with the reusable MicroCare TriggerGrip™ cleaning system. This option cuts cleaning costs by reducing fluid use by 66%.

Discover Perfectly Clean
www.MicroCare.com