



## Lead-Free Flux Remover PowerClean™ - EU

- Excellent for cleaning high-temperature lead-free solder and flux residues especially in post-reflow assembly applications
- Very strong, low odour & fast drying
- Eliminates white residues without rinsing or drying
- ESD-safe
- TriggerGrip™ cleaning system and StatZap™ compatible

### Product Information

Lead-Free Flux Remover - *PowerClean* - EU 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* - EU is fast drying and leaves no white residue. It is also an effective cleaning fluid for 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. Test before using on plastics. Not suitable for use in heated cleaning systems.

Dispense directly from the can or use with the *MicroCare TriggerGrip* cleaning system for faster, safer and more economical process of cleaning printed circuit boards at the work bench.

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

*Not all products and packages available in all regions and territories.*

Technical Details and Cleaning Data	
Boiling Point	42°C / 107.6°F
Chemical Family	HFE Blend
Cleaning Strength (KB value)	115
Evaporation Rate	Fast
Odour	Slight Odour, Ether
Percent Volatile	100%
Specific Gravity	1.32 g/mL
Health, Safety and Environmental Data	
Flammable	Yes
Flashpoint	<2°C / <35°F
RoHS and WEEE Compliant	Yes
REACH Compliant	Yes*
GHS / HCS Pictogram	
Packaging	
Aerosol - 300 g	MCC-PW3107
Aerosol Packaging	12 cans / box
TriggerGrip™ Compatible	Yes
Shelf Life	Unlimited
Recycle	

*Note: Physical data based on bulk formulation.  
\* Contact MicroCare for specific details*

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



MCC-ESD

## Discover Perfectly Clean [www.MicroCare.com](http://www.MicroCare.com)

**MicroCare Corporation**  
595 John Downey Drive  
New Britain, CT 06051 USA  
CAGE: OATV9  
Tel: +1 860 827 0626  
Toll Free: 1 800 638 0125  
Email: TechSupport@MicroCare.com

**MicroCare Europe BVBA**  
Vekestraat 29 B11  
Industriezone 't Sas  
1910 Kampenhout, Belgium  
Tel: +32 2 251 95 05  
Email: EuroSales@MicroCare.com

**MicroCare U.K. Ltd**  
Seven Hills Business Park,  
Morley,  
Leeds, West Yorkshire, UK  
LS27 8AT  
Tel: +44 (0) 113 3501008  
Email: mcceurope@microcare.com

**MicroCare Asia Pte Ltd**  
102E Pasir Panjang Road  
#03-01 Citilink Warehouse Complex  
Singapore 118529  
Tel: +65 6271 0182  
Email: TechSupport@MicroCare.sg