

## MicroCare®



## Polar Flux Remover

- Cleans heavy, aged flux
- Removes polar & ionic activators
- Fast, extra-strength cleaning
- Cleans & minimizes white residues
- High purity, dries residue-free
- Excellent silicone remover
- TriggerGrip™ cleaning system compatible

### Product Information

Polar Flux Remover is an economical flux remover for cleaning aged and heavy baked-on fluxes. The residue-free formula works on R, RA, RMA, and No-Clean fluxes for both tin/lead solders and high temperature lead-free solders. It quickly penetrates and dissolves excess flux and removes ionic and non-ionic activators that cause white residues. It dries residue free.


This extra-strength flux remover cleans all types of flux, pastes, inks, finger prints, oxides, oils, and grease. It also effectively dissolves many adhesives and silicone fluids commonly found on electronic assemblies. Use Polar Flux Remover on printed circuit boards, FR-4, components, connectors, cables, and mechanical assemblies. Test before use on plastics.

### Technical Details and Cleaning Data

Boiling Point . . . . .	55°C / 131°F
Chemical Family . . . . .	Organic Solvents
Cleaning Strength (KB value) . . . . .	72
Evaporation Rate . . . . .	Slow
Odour . . . . .	Acetone
Percent Volatile . . . . .	100%
Specific Gravity . . . . .	0.75 g/mL

### Health, Safety and Environmental Data

Flammable . . . . .	Yes
NFPA . . . . .	Health: 2 Fire: 3 Instability: 0
RoHS and WEEE Compliant . . . . .	Yes
REACH Compliant . . . . .	Yes*
VOC Content . . . . .	190 g/liter
SNAP-Approved . . . . .	Yes

GHS / HCS Pictogram . . . . . 

### Packaging

Aerosol 10 oz. / 300 g	MCC-PFR10A (USA)	MCC-PFR107 (EU)
TriggerGrip™ Compatible . . . . .	Yes	
Aerosol Packaging . . . . .	12 cans/box	
Shelf Life . . . . .	Unlimited	

\*Contact MicroCare for specific details

**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](http://www.MicroCare.com).

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