



### Technical Specification



## Reflow Oven Cleaner

- Melts away burned-on flux residues from wave solder machines & reflow ovens.
- Works up to four times faster than isopropanol.
- Fast, safe cleaning of pallets, baffles, heating elements, clamps, chains, drive gears & housings.
- Aggressive cleaner with minimum odor.
- Activated by the heat of the oven.
- Can be used in dip tanks & ultrasonic cleaners.
- Nonflammable and non foaming.

### Product Information

Spray on and wipe off, the MicroCare Reflow Oven Cleaner cleaner attacks charred, baked-on flux residues that build up on reflow ovens. Also cleans pallets, conveyors, flux condensers, baffles, heating elements, clamps, chains, pulleys, gears and housings. This unique cleaner uses the latent heat generated by ovens and associated equipment to speed the cleaning of these essential systems to boost productivity and lower costs.

Reduces down time by making the job fast and easy. When compared to flammable alcohol cleaners, Reflow Oven Cleaner reduces cleaning time by 50%. Further, using isopropyl alcohol to clean reflow ovens makes the cleaning more difficult. Alcohol actually cures the flux, so the chore becomes slower and more difficult after each cleaning cycle.

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

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### Technical Details and Cleaning Data

Boiling Point	97°C / 208°F
Chemical Family	Water-Based
Percent Volatile	100%
Odor	Mild
Specific Gravity	0.77

### Health, Safety and Environmental Data

Flammable	No
Flashpoint	None
NFPA	Health: 1 Fire: 0 Instability: 0
Organic Content (g/L)	495
RoHS and WEEE Complaint	Yes
REACH	Yes*
GHS / HCS Pictogram	N/A

### Packaging

Pump-Spray	12 oz / 340 g	MCC-ROC
Minipail	7 lb / 3.16 k	MCC-ROCG
Pail	30 lb / 13.6 k	MCC-ROCP
Drum	436 lb / 197.8 k	MCC-ROCD

TriggerGrip™ compatible	No
Pump-Spray Packaging	10 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).

Shake before each use. Not recommended for use in stencil printers. Ensure the cleaner is agitated periodically or it will foam during cleaning. For best results use when the oven or wave solder machine is warm but not hot (approx. 45° C/107° F). Always wear gloves when working with solder paste.

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