



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
- Plastic-safe, ESD-safe
- 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 attacks charred, baked-on flux residues that build up on reflow ovens. It 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.

It 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 because alcohol actually cures the residues, so the chore becomes slower and more difficult after each cleaning cycle.

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 | 99 °C / 210 °F |
| Chemical Family | Water-Based |
| Odor | Mild |
| Percent Volatile | 31.9% |
| Specific Gravity | 0.99 |

Health, Safety and Environmental Data

| | |
|-------------------------|----------------------------------|
| Flammable | No |
| Flashpoint | None |
| NFPA | Health: 1 Fire: 0 Instability: 0 |
| Organic Content (g/L) | 50 |
| RoHS and WEEE Compliant | Yes |
| REACH | Yes* |
| GHS / HCS Pictogram | N/A |

Packaging

| | |
|---|------------------|
| Pump Spray ³ - 12 oz / 340 g | ROC |
| Minicube ² - 7 lb / 3.18 kg | ROCG |
| Cube ² - 30 lb / 13.6 kg | ROCP |
| Drum ¹ - 436 lb / 197.8 kg | ROCD |
| 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. 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.



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