



# **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.

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

Delling Delint	eaning Data
Boiling Point	97 °C / 208 °F
Chemical Family	Water-Based
Odor	Mild
Percent Volatile	100%
Specific Gravity	0.99
Health, Safety and Envir	onmental 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 <sup>3</sup> - 12 oz / 340 g	MCC-ROC
Minicube <sup>2</sup> - 7 lb / 3.18 kg	MCC-ROCG
Cube <sup>2</sup> - 30 lb / 13.6 kg	MCC-ROCP
Drum <sup>1</sup> - 436 lb / 197.8 kg	MCC-ROCD
TriggerGrip™ Compatible	No
Packaging	10 bottles / box
Shelf Life	Unlimited
Recycle	1 2 3 3 40 40 40 PE-HD

<sup>\*</sup>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.

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.

# Discover Perfectly Clean 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 Byba

Vekestraat 29 B11 Industriezone 't Sas 1910 Kampenhout, Belgium Tel: +32 2 251 95 05 Fax: +32 2 400 96 39 Email: EuroSales@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

ISO 9001:2008 Registered

"MicroCare", the MicroCare logo, "TriggerGrip", and "Discover Perfectly Clean" are trademarks or registered trademarks of MicroCare Corporation. The information set forth herein is based on data believed to be reliable. MicroCare makes no warranties express or implied as to its accuracy and assumes no liability arising out of its use by others. This publication is not to be taken as a license to operate under, nor infringe upon, any patents not herein expressly described.