

# IPA-Based Flux Remover - IsoClean<sup>™</sup>



- · Cleans water-based, rosin and no-clean fluxes
- Medium drying for maximum cleaning time
- Ultra-pure, no residues
- Plastic-safe, ESD-safe
- · Highly economical
- TriggerGrip<sup>™</sup> cleaning system compatible

## **Product Information**

The IPA-Based Flux Remover - *IsoClean* is a plastic-safe, non-corrosive, ESD-safe circuit cleaner that quickly and easily removes fluxes, pastes, light oils and grease, as well as organic residues. It is effectively used as a circuit cleaner and stencil cleaner.

*IsoClean* is the strongest IPA-based cleaner on the market. While most IPA-based cleaners contain up to 30% water, this cleaner contains virtually no water and is undiluted by airborne humidity. 100% volatile, it evaporates cleanly with no rinsing required. It is safe on all materials including components, connectors, cables and elastomers.

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. This option cuts cleaning costs by reducing fluid use by 66%.

se with system cal	T
	MicroCare so I'A-Based Flux Remover
Nermeerens)	Iso Gean

Technical Details &	Cleaning Data
Boiling Point	83 °C / 174 °F
Chemical Family	Alcohol
Cleaning Strength (KB value)	20
Evaporation Rate	Medium
Odour	Slight, Alcohol
Percent Volatile	100%
Specific Gravity	0.79
Health, Safety & Environmental Data	
Flammable	Yes
Flashpoint	12 °C / 53 °F
NFPA	Health: 1 Fire: 3 Instability: 1
RoHS and WEEE Compliant	Yes
REACH Compliant	Yes
US EPA SNAP Approved	Yes
GHS / HCS Pictogram	
Packaging	
Aerosol <sup>1</sup> - 340 g	MCC-BAC127
Minicube <sup>2</sup> - 2.72 kg	MCC-BACG
Cube <sup>2</sup> - 14.5 kg	MCC-BACP
Drum <sup>1</sup> - 161 kg	MCC-BACD
TriggerGrip <sup>™</sup> Compatible	Yes
Aerosol Packaging	12 cans / box
Shelf Life	Unlimited
Recycle	$\begin{array}{c}1\\40\\FE\end{array}  \begin{array}{c}2\\04\\PE-LD\end{array}  \begin{array}{c}3\\02\\PE-HD\end{array}$

### 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.

### MicroCare.com

#### MicroCare, LLC

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 Centre South Street, Morley Leeds, United Kingdom LS27 8AT Tel: +44 (0) 113 3609019 Email: mcceurope@microcare.com



#### MicroCare Asia Pte Ltd

102E, Pasir Panjang Road Citilink, #05-06 Singapore 118529 Tel: +65 6271 0182 Email: TechSupport@MicroCare.sg

Rev. 20317

#### ISO 9001:2015 Registered

© 2020 MicroCare, LLC. All Rights Reserved. "MicroCare", "IsoClean", "TriggerGrip", the MicroCare logo, and "Discover Perfectly Clean" are trademarks or registered trademarks of MicroCare, LLC. 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.