

Technical Specification

Contact Cleaner C

Universal Cleaner Rinses Away Dust, Fibers, Light Oils & Grime



Contact Cleaner C is a mild, nonflammable solvent designed to flush dust, lint and light oils from hard-to-reach locations

- Convenient Cleaning for Those Hard-to-Reach Places
- Fast Drying
- No Aroma
- No Residues
- "Do No Harm" Compatibility

General Information

Contact Cleaner C is a mild, non-conductive general purpose electronics cleaner. Based on new solvent technology from DuPont, Contact Cleaner C sets new standards for cleaning, safety, environmental stewardship and cost-effectiveness.

About the Product

Contact Cleaner C is a versatile precision cleaner designed to be safely used on high-voltage systems, cable harnesses, punch-down blocks, power supplies, junction boxes, coax cables, and electronic systems which have been powered-down. A mild

cleaner, it has been optimized for the balance between cleaning effectiveness and maximum safety. After all, it's important to clean, but it's even more important to do no harm to either people or the electronics. So this cleaner is nonflammable and nonconductive, and if accidentally sprayed on operating electronics it will do no harm.

The cleaner dries instantly and is completely safe on soft plastics, rubber and elastomers; it even can safely clean computer screens, CDs and DVDs. This makes Contact Cleaner C ideal for awkward cleaning applications, such as rinsing grit from hot motors, dust from inside electromechanical relays, and removing light oils from machinery, keyboards and other electrical devices. It leaves no residues and is noncorrosive.

This product is completely ozone-safe, has a low global warming impact and is 100% VOC-exempt. Importantly, it also is Trigger Grip™ compatible which generally doubles the life of the aerosol can, by eliminating wasteful overspray. Easy to handle and safe to use, Contact Cleaner C is a superior choice.



Technical Details

Chemical Family	HFC Solvent Azeotrope
Appearance	Clear, Colorless Liquid
Aroma	Slight, Ethereal
Boiling Point	44 °C / 111 °F

Solvency & Cleaning Data

Cleaning Strength (K _b)	18
Specific Gravity (@ 25 °C)	1.49
Percent Volatile	100%
Surface Tension (dynes/cm)	17.0
Viscosity (cps)	0.63
Evaporation (Ether = 1)	>1

Health, Safety & Environmental Data

Toxicity Rating (ppm, 8-Hr. TWA, AEL)	See MSDS
Flashpoint (TCC)	None
Safety Rating	Nonflammable
NFPA	Health: 1; Fire: 0; Reactivity: 1
Ozone Impact	Zero
Organic Content* (g/L)	0
RoHS and WEEE Compliant	Yes
SNAP Approved	Yes

* Includes only non-exempt VOC ingredients.

Packaging

TravelSAFE™ mini-pump	3 oz. / 85 g	MCC-CCCS
Aerosol	10 oz. / 300 g	MCC-CCC
Minipail	10 lbs. / 4.54 k	MCC-CCCG
Pail	50 lbs. / 22.7 k	MCC-CCCP
Drum	550 lbs. / 249.5 k	MCC-CCCD

All aerosols and mini-pump cans are packaged in cases of twelve (12) cans per box. All these packages have an unlimited shelf life.

Related Products

MicroCare strongly recommends the Trigger Grip™ dispenser, #MCC-ESD, with our aerosol cleaners because it speeds cleaning and reduces solvent waste. For general degreasing in dip tanks, the nonflammable **BGA Stencil Cleaner** is a more cost-effective choice.

Product Notes

AVAILABILITY. This product is available from MicroCare distributors worldwide. Contact your local distributor at www.MicroCare.com for details.

TRADEMARKS. "MicroCare" and the MicroCare logo are registered trademarks of Micro Care Corp. "Trigger Grip" and "TravelSAFE" are trademarks of MicroCare Corp. The Trigger Grip system is protected under various U.S. patents. The solvent technology is protected under U.S. patent #6,951,835 and others.

DISCLAIMER. The information set forth herein is based on data believed to be reliable, but MicroCare Corp. 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 to infringe upon, any patents not herein expressly described.