

# BIOACT<sup>®</sup> EC-7MT1

## Cleaner

### DESCRIPTION

**BIOACT EC-7MT1** is a highly refined, low odor terpene product designed specifically for manual cleaning applications. **BIOACT EC-7MT1** effectively removes all types of flux residues and contamination including some low solid flux residues. When used directly, it can give results that exceed military and Bellcore cleaning standards. **BIOACT EC-7MT1** is applied and then blown off with compressed air; no water rinse is required.

READ ENTIRE TECHNICAL DATA SHEET BEFORE USING THIS PRODUCT

### FEATURES & BENEFITS

- Contains no CFCs or chlorinated solvents
- Effective Cleaner at ambient temperature
- High solvency of rosin residues
- Non-corrosive
- Completely volatile

### APPLICATION GUIDELINES

BIOACT EC-7MT1 is the effective, environmentally friendly alternative to CFCs and chlorocarbon solvents where water rinsing is not desirable. The BIOACT EC-7MT1 concentrate can be applied to localized areas either by hand or by compressed air.

Effect on electronic components and encapsulates is comparable to traditional halogenated and alcohol cleaning. Sensitive materials such as RTV silicone polystyrene and some polycarbonates can be attacked after prolonged exposure to the liquid. Safe for epoxies, flex laminates and other cross-linked polymers. BIOACT EC-7MT1 does not affected cured solder mask or conformal coatings.

**TECHNICAL DATA**

Item	Typical Values	Item	Typical Values
Appearance	Clear Free Flowing Liquid	Odor	Slight Citrus
Specific Gravity @ 25 °C (77 °F)	0.798 +/- 0.010	Flash Point (T.C.C.)	15.8 °C (60.4 °F)
pH (5% aqueous)	5 to 7	Packaging Size	1, 5 & 55 Gallons

**SAFETY & WARNING**

It is recommended that the company/operator read and review the Safety Data Sheets for the appropriate health and safety warnings before use. **Safety Data Sheets are available at [MacDermidAlpha.com/assembly-solutions/knowledge-base](http://MacDermidAlpha.com/assembly-solutions/knowledge-base)**

**CONTACT INFORMATION**

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Also read carefully warning and safety information on the Safety Data Sheet. This data sheet contains technical information required for safe and economical operation of this product. READ IT THOROUGHLY PRIOR TO PRODUCT USE. Emergency safety directory assistance: US 1 202 464 2554, Europe + 44 1235 239 670, Asia + 65 3158 1074, Brazil 0800 707 7022 and 0800 172 020, Mexico 01800 002 1400 and (55) 5559 1588

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