
# E-Line Flux Remover

1621

Flux removers (defluxers) remove flux residues and other contaminants left by manufacture, rework, or repair of printed circuit boards. Residues from higher, leadfree temperatures are more baked on and harder to clean. Techspray flux removers have been proven very effective at removing fluxes baked on at leadfree temperatures.


## Economical & powerful cleaner, but flammable

E-Line is a hydrocarbon based defluxer formulated to be powerful, yet very economical. Eliminates brushing and scrubbing, saving time and materials. Micro-components and fine pitch leads are delicate and easily damaged, so brushing and scrubbing should be avoided if possible. Techspray aerosol solvents have a powerful spray and strong solvent that blasts off residues and cleans areas under components that a brush cannot touch.

- **Powerful cleaner**
- **Ideal for sensitive plastics**
- **Non-ozone depleting**
- **Safe on electronics**
- **Rapid evaporation**
- **Zero residue**
- **Proven effective for lead-free processes**
- **EPA SNAP approved**

## Product Packaging

**1621-10S**
**E-LINE Flux Remover**
10 oz
12 units/case

**1621-10SB**
**E-LINE Flux Remover w/brush attachment**
10 oz
12 units/case

***DETAKTA***
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## Instructions

Make sure opening of sprayhead is pointing toward surface to be cleaned. Hold can 15-20 cm away. Direct spray to saturate soiled surface. A TechBrush® (2000 Series) may be utilized to help in the removal of heavy soils. When used as a general cleaner, start at top of area to be cleaned using a sweeping motion, and spray the area slowly, working towards the bottom. To clean in hard to reach areas, insert extension tube in sprayhead to direct spray. Allow components to dry completely before applying current. For flat surface cleaning, saturate a lint-free TechClean® Twillwipe (2357) or Purwipe (2355) and wipe surface with cloth. Rotate the cleaning side of the wipe periodically and re-saturate.

## Technical Information

### Chemical & Physical Properties

| | |
|---|---|
| Appearance | Clear, colorless liquid |
| Odor | Characteristic hydrocarbon odor |
| Flash Point | 22°F |
| Density | 0.713g/mL at 25°C |

### Chemical Composition

| CHEMICAL NAME | CAS # |
|---|---|
| n-Heptane | 142-82-5 |
| 2-Propanol | 67-63-0 |
| Ethanol | 64-17-5 |
| Methanol | 67-56-1 |
| n-Propyl acetate | 109-60-4 |
| 1,1-difluoroethane (HFC-152a) | 75-37-6 |

### Performance & Application Data

| | |
|---|---|
| FORD TOX #142431 | USDA Accepted K2 |

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