



E-Line Flux Remover & Maintenance Cleaner 1621A-400S

Product Description

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.

Features / Benefits

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

Call-Outs / Specifications

- FORD TOX#142431 (on 1621 with HFC-152a)
- USDA Accepted K2 (on 1621 with HFC-152a)

Compatibility

| Chemical Composition | |
|----------------------|----------|
| Chemical Name | CAS# |
| n-Heptane | 142-82-5 |
| 2-Propanol | 67-63-0 |
| Ethanol | 64-17-5 |
| n-Propyl acetate | 109-60-4 |
| Propane (R-290) | 74-98-6 |
| Isobutane (R600a) | 75-28-5 |

| Plastics & Rubber Compatibility | |
|---------------------------------|---------------|
| Material Name | Compatibility |
| ABS: | Excellent |
| Nylon: | Excellent |
| Lexan: | Excellent |
| HDPE: | Excellent |
| LDPE: | Excellent |
| C.E. Phenolic: | Excellent |
| PMMA: | Excellent |
| POM: | Excellent |
| PP: | Excellent |
| PS: | Excellent |
| PTFE: | Excellent |
| PVC: | Excellent |



Typical Product Data and Physical Properties

| | |
|-------------------------------|---------------------------------|
| ODOR: | Characteristic hydrocarbon odor |
| Appearance: | Clear, Colorless liquid |
| Percent volatile: | 100 at 20°C (68°F) |
| Flashpoint and method: | (22°F) TAG CC |
| Solubility in water: | to 32 at 20°C (68°F) |
| Evaporation Rate: | > 1 (TCE=1) |
| DENSITY: | 0.713g/mL at 25°C |
| VOC: | Aerosol 100% |
| Bulk 100% | |

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Usage Instructions

FOR PROFESSIONAL OR INDUSTRIAL USE ONLY. Disconnect equipment from power source. Hold can 6-8 inches away. When used as a general cleaner, start at top of area to be cleaned using a sweeping motion and spray the area, slowly working toward the bottom. To clean in hard to reach areas, insert extension tube in sprayhead.. Allow components to dry completely before applying current.

EU Packaging and Availability

| | |
|-------------------|--|
| 1621A-400S | 400ml aerosol |
| 1621-4L | 1 gallon (3.8L) (request for availability) |

Environmental Policy

Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

Resources

Techspray® products are supported by a global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email tsales@techspray.com or visit our web site at: www.techspray.com.

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