

# **Technical** Data Sheet

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# Flux-Off® No Clean Plus Flux Remover

#### Product# ES896BE

#### **Product Description**

Flux-Off No Clean Plus Flux Remover is an extra strength flammable solvent that removes heavy and encrusted flux deposits. This high pressure aerosol or bulk liquid penetrates quickly to remove all types of flux, oxide particles, dust, grease and oil, then evaporates quickly leaving no residues.

- Powerful cleaner removes R, RA, RMA, and No Clean Fluxes
- Non-corrosive, safe for metals
- Flammable
- Extra-strength
- Fast drying
- Removes encrusted, baked-on fluxes
- All-Way Spray valve even sprays upside down
- Brushclean system for scrubbing tough soils

### **Typical Applications**

Flux-Off® No Clean Plus Flux Remover removes flux residues and cleans:

- Chip carriers
- Heat sinks
- Metal housings and chassis
- Printed circuit boards
- Plugs
- Relays
- Sockets
- Surface mount device pads
- Solenoids
- Switches



## **Typical Product Data and Physical Properties**

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Appearance:	Clear, Colorless, Liquid
Odor:	Etheral
Solubility in Water:	Negligible
Specific gravity:	0.706
Evaporation Rate: (butyl acetate=1)	>1
Kauri-Butanol (KB) Number	86
Flash Point (TCC)	-20°F (-30°C)
Shelf life	5 vears

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## Compatibility

**Flux-Off No Clean Plus Flux Remover**, like other cleaner, should be tested on a non-critical area to determine plastics compatibility prior to use. Not recommended for ABS, acrylics, polycarbonates, polycarbonates, polystyrenes and PVC.

Material Name	Compatibility
ABS:	Non-compatible
Buna-N:	Non-compatible
EPDM:	Excellent
Graphite :	Excellent
HDPE:	Excellent
LDPE:	Good
Lexan™:	Non-compatible
Neoprene:	Fair
Noryl®:	Non-compatible
Nylon™ 66:	Excellent
Cross-Linked PE:	Excellent
Polypropylene:	Excellent
Polystyrene:	Non-compatible
PVC:	Non-compatible
Silicone Rubber:	Non-compatible
Teflon™:	Excellent
Viton™:	Non-compatible

#### **Usage Instructions**

#### For industrial use only. Read SDS carefully prior to use.

Spray 4-6" from surface to clean or attach brush to scrub tough soils while flushing with solvent to loosen and remove residues. Rinse parts from top to bottom, allowing the liquid to flush away flux residue.

# Availability ES896BE

200ml Aerosol

### **Technical and Application Assistance**

Chemtronics® provides a technical hotline to answer your technical and application related questions. The toll free number is: 1-800-TECH-401.

#### **Environmental Impact Data**

CFC	0.0%
HCFC	0.0%
HFC	0.0%
CL Solv.	0.0%
VOC	51%
ODP	0.00

CFC, HCFC-225, HCFC-141b, VOC, HFC, and nPB percentages shown are the content by weight.

#### Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. Chemtronics does not guarantee the accuracy of the data and assumes no liability in connection with damages incurred while using it.

