



Isopropyl Alcohol (IPA) Wipes – 99% Product# 1610-50PK, 1610-100FL, 1610-100DSP, 1610-100R

Product Description

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

Convenient, low linting wipes are pre-saturated with 99+% pure IPA. 4 choices packaging choices available:

- Individually wrapped wipes -Ideal for tool kits and field applications
- Flip-top tubs - Spring-loaded lid automatically closes and sealed top reduces waste from dry-out
- Disposable tubs - Lower cost disposable tub
- Refill rolls - Replacement wipes fit in either Flip-top or Pop-up tubs to save money and reduce waste

Features / Benefits

- 99+% pure IPA
- Ideal for electronics cleaning
- Plastic-safe
- Lint-free & tear resistant

Specifications

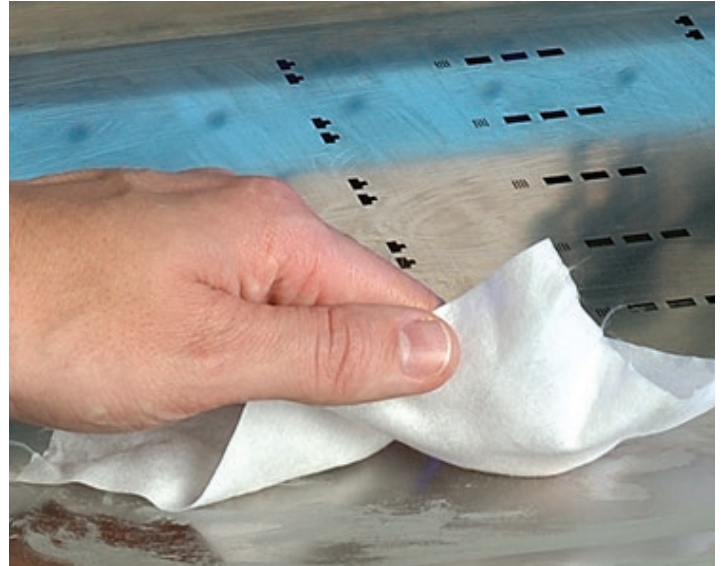
ASTM D770-05

Usage Instructions

Remove a saturated lint-free cloth from the container. Wipe surface with cloth, rotating the cleaning side of the wipe periodically. Replace cap on container after finished. **Note:** Can affect some low grade plastics. Test on inconspicuous area before general use.

Packaging and Availability

1610-50PK	50 ct. individually wrapped
1610-100FL	100 ct. in flip-top tub
1610-100DSP	100 ct. in disposable tub
1610-100R	100 ct. refill



Typical Product Data and Physical Properties

Physical State:	Liquid
Odor:	Alcohol odor
Appearance:	Clear, Colorless liquid
pH:	Neutral
Percent Volatile:	100
Vapor Pressure:	33 mmHg at 20°C
Vapor Density:	2.07 (Air=1)
Boiling Point:	to 180°F (82°C)
Freezing Point:	to -126°F (-88°C)
Flashpoint and Method:	53°F (11.7°C) TAG CC
Shelf life:	5 years unopened

Material Specifications

1610-100DSP/-100FL/100R fill:	324 grams
1610-50PK fill:	3 grams/packet
1610-50PK wipe size:	5-3/4" x 5-7/8"

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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 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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