TECHSPRAY

Technical Data Sheet

Rev. A (10/17) Page 1 of 2

Isopropyl Alcohol (IPA) Wipes – 99.8% Product# 1610-50PK, 1610-100FL, 1610-100DSP, 1610-100TR, 1610-100K

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 99.8% pure IPA. Various 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
- Refill roll kits Comes with 1 rols in a refill bag and a tub

Features / Benefits

- 99.8% pure IPA
- Ideal for electronics cleaning
- Plastic-safe
- Low linting & tear resistant

Usage Instructions

Remove a saturated low linting 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	
1610-100TR	100 ct. refill	
1610-100K	100 ct. in refill kit including a tub	



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 82°C (180°F)
Freezing Point:	to -88°C
Flashpoint and Method:	11.7°C (53°F) TAG CC
Shelf life:	5 years unopened

Material Specifications

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

Rev. A (10/17) Page 2 of 2

Isopropyl Alcohol (IPA) Wipes – 99.8% Product# 1610-50PK, 1610-100FL, 1610-100DSP, 1610-100TR, 1610-100K

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.echspray.com.

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray[®] be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.



North America Techspray® 8125 Cobb Center Drive Kennesaw, GA 30152 800-858-4043 tsales@techspray.com

Europe

ITW Contamination Control BV Saffierlaan 5, 2132 VZ Hoofddorp The Netherlands +31 88 1307 400 info@itw-cc.com

Countries outside the US Call to locate a distributor in your country