# TECHSPRAY

# **Technical** Data Sheet

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## Ethyl Alcohol (Ethanol) Wipes Product# 1606-30PK

#### **Product Description**

Convenient, lint-free wipes, pre-saturated with denatured alcohol (90% ethanol, 5% IPA, 5% water).

Ethyl alcohol (CAS #64-17-5) is also referred to as ethanol. It dissolves a wide range of polar and non-polar soils, including light oils, fingerprints, cutting fluids, flux residues, carbon deposits, and mold release. For electronic printed circuit board (PCB) assembly, you will find Ethyl Alcohol Wipes can be used to clean flux residues from recently soldered circuit boards or in PCB repair and rework.

- Lower odor than isopropyl alcohol (IPA)
- Fast evaporation 4X faster than IPA
- Plastic-safe
- Lint-free & tear resistant

#### **Applications**

- Mobile devices
- Electronics cleaning
- Tool kits
- Field service
- Device refurbishing and workspace clean-up



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

Physical State:	Liquid
Odor:	Mild alcohol odor
Appearance:	Clear, Colorless liquid
pH:	N/A
Percent Volatile:	100
Specific Gravity:	0.82 @ 16°C
Flashpoint and Method:	61°F (16°C) Closed Cup
Shelf life:	2 years



1606-30PK

30 ct. individually wrapped 10 boxes / case

Packaged for sale in more than 30 countries. Packaged to ship as not regulated; non-hazardous.

#### Wipe Specifications

- Nonwoven cellulose-poly material
- 5.5"x5.5" (140mm x 140mm)
- 3g ethanol/packet



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#### **Usage Instructions**

Remove a saturated lint-free cloth from the container. Wipe surface with cloth, rotating the cleaning side of the wipe periodically. **Note:** Ethanol is considered plastic safe. However, test on inconspicuous area of plastic parts or sensitive coated substrates, before using freely.

#### **Environmental Policy**

Techspray<sup>®</sup> 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.

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#### **Resources**

Techspray<sup>®</sup> products are supported by global sales, technical and customer services resources.

For additional technical information on this product or other Techspray<sup>®</sup> 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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