



# Technical Data Sheet

## IPA Electrowipes EWI

### Product Description

IPA Electrowipes are lint-free pads, impregnated with isopropanol and de-mineralised water, contained in convenient sachets. The solvent is flammable. They are ideal for cleaning all types of connectors (the water content providing a temporary anti-static agent) before final assembly and for removing contamination and oxidation from connectors during servicing and routine maintenance. EWI is 100% Ozone Friendly.

	Tin Plated Contacts	Gold Plated Contacts
Typical contaminated contact resistance (mV)	112	32
Contact resistance after cleaning (mV)	4	2

### Features

- Special solvent blend will remove thin deposits of flux residue, grease, dirt and metal oxides.
- High quality cloth leaves no lint deposits.
- Conveniently packed in individual sachets.
- Restores original contact resistance.
- Sachet packaging ensures purity of product until use.

### Typical Properties:

Liquid density / g/cc	1.37
Specific Gravity @ 20°C	0.786
TLV	400 ppm
Water Miscibility	Complete
Flash Point	12°C
Density (Air = 1)	2.07
Auto-Ignition Point	425°C

### Packing

100 sachets packed in dual sachets

### Order Code

EEWI100

### Shelf Life

48 months

### Directions For Use

For most efficient cleaning of edge connectors we would recommend wiping along the length of the connectors, not down the side of the board. Use a clean area of the wipe for each stroke.

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