

## Techclean Anti-Static Product# 2362

### Product Description

Polyester wipe that is interwoven with DuPont's NEGASTAT carbon yarn. NEGASTAT dissipates static charge, preventing static buildup. Perfect for dry wiping ESD sensitive components and boards. Tear resistant to allow cleaning around through hole leads without fraying.

Anti-Static Wipes are extremely low in particle generation and soluble extractables. They are laundered in ultra-filtered water of 0.45m purity and dried in a HEPA filtered Class 100 air stream. Each wipe is inspected and hermetically sealed in "Ultra Clean" packages in a Class 100 cleanroom.

### Features / Benefits

- Class 10 cleanroom qualified
- Anti-static will not generate charge
- Class 10 cleanroom laundered
- Tear resistant

### 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 sale, 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](mailto:tsales@techspray.com) or visit our web site at: [www.techspray.com](http://www.techspray.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.



### Typical Product Data and Physical Properties

(Per IES-RP-CC004.2, Section 7.1)

Basis Weight (oz/yd2)	3.4
Average Thickness (mils)	18
Absorbency rate (sec.)	Immediate
Absorbent Capacity (%)	400
Mullen Burst (psi)	100+
Elongation ST (%)	22.0
Wash Shrinkage at 1200F ST(%)	2.2
Surface Resistivity	$1 \times 10^6 - 10^9$ ohm/sq

### Extractable Ions

Chloride	17.0
Sodium	17.0
Potassium	6.8
Magnesium	1.2
Calcium	4.8

### Packaging and Availability

<b>2362-150</b>	150 ct 9" x 9" (22.9cm x 22.9cm) wipes double-bagged, 6 bags / case
<b>2362-4X4-200</b>	200 ct 4" x 4" (10.2cm x 10.2cm) 12 bags / case