



**TRANSCAT**

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35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

# Techclean© Wiper

2350

**Description:**

Specifically designed for cleanroom maintenance, this hydroentangled cellulose/polyester wipe has high absorbency with extra low particulate and chemical extractables.

**Applications:** \*Cleanroom Maintenance \*Solvent and Aqueous Absorbent \*Dislodgment of Heavy Soils \*Static Free Environments

**Features / Benefits**

\*Extra Absorbent \*Captures Liquids \*Low Particulate Generation \*Low Contamination \*Ultra Low Chemical Extractables \*Purer Cleaning \*Non-Raveling \*Lint and Particle Free \*Non-Abrasive \*Will Not Scratch \*No Chemical or Thermal Binders \*Cleanroom Applications \*Excellent Strength Wet or Dry \*Versatile Applications \*Resistant to Solvent \*Used in Harsh Environments

**Technical Specifications:**

**Specifications:** Exceeds U.S. Air Force requirements for surface contamination. HP 9300-1618  
Contains NO Silicone.

**Physical Properties**

Fabric Weight (g/sq-m): 71.4  
Avg. thickness (mils): 14  
Grab Strength (lbs/in) MD: 35 CD: 17  
Perm. CFM/SQ-FT: 85  
Absorbent Capacity: 500%  
Intrinsic Sorbency (ml/g): 4.46  
Extrinsic Sorbency (ml/sq-m): 320.7

**Extractable Ions in Deionized Water**

Chloride: 14.0  
Sodium: <11  
Potassium: <23  
Magnesium: <11  
Calcium: 31  
Aluminum: <6

**Non-Volatile Residue (g/sq-m)**

Deionized Water: 0.162  
Isopropyl Alcohol: 0.128  
1,1,1 Trichloroethane: 0.14  
Freon: 0.079  
  
Total Halogens (ppm): 220  
Total Sulfur (ppm): <10

**Particle Generation**

Particles >= .5 micrometer/sq-m (millions) 15.4  
IES-RP-CC-004.2, Section 5.1  
Near Zero Mechanical Stress Wet Test

**Availability:**

2350-100 100 9x9 inch C-Fold Wipes Packaged Bag-n-Bag

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