

PRODUCT SPECIFICATION

UniWipe™ Nonwoven Wiper

Product Description

UniWipe™, a solvent - resistant blend of cellulose and polyester, is an all-purpose wiper engineered for general cleaning. Manufactured using exclusive technology, UniWipe™ is cleaner and more absorbent than other traditional nonwoven wipers.

UniWipe™ is excellent to use for general maintenance where high absorbency is required. It is good at picking up liquid spills, polishing and cleaning of relays, contacts, and switches, and cleaning lab apparatus.



Features

- Solvent resistant
- Low particle generation
- High absorbency
- Excellent wet and dry strength

Application

- General maintenance where high absorbency is required.

IWG Part Number	Description	Package	Packaging
20001-178	4" x 4", Wiper, Nonwoven	○ 1200wipers/bag ○ 12bags/ctn	○ Flat pack
20001-165	6" x 6", Wiper, Nonwoven	○ 600wipers/bag ○ 12bags/ctn	
20001-163	9" x 9", Wiper, Nonwoven	○ 300wipers/bag ○ 12bags/ctn	
20001-166	12" x 12", Wiper, Nonwoven	○ 150wipers/bag ○ 12bags/ctn	

InterWorld®

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Document No.: PS-UW-001-B
Issued Date: 12 Sep 07

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Physical Specifications

Property	Typical Value
Composition	
○ Polyester	46%
○ Cellulose	54%
Thickness	0.35mm
Basic Weight	65g/m ²
Absorptive Capacity	349 ml/m ²
Absorptive Rate	1.2 secs
Tensile Strength	Typical Value
○ MD	12 N/cm ²
○ XD	8 N/cm ²

Contamination Characteristics

Nonvolatile Residue	Typical Value
○ IPA	0.1 mg/g
○ Acetone	0.4 mg/g
Particle Count (≥0.5µm)	Typical Value
○ Dry	1262 counts/pc
FTIR	No Silicone, Amide & DOP detected
Ion	Typical Value (µg/cm²)
○ Fluoride (F)	Not Detected
○ Chloride (Cl)	< 0.010
○ Bromide (Br)	Not Detected
○ Nitrite (NO ₂)	< 0.010
○ Nitrate (NO ₃)	< 0.010
○ Sulphate (SO ₄)	Not Detected
○ Phosphate (PO ₄)	Not Detected

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