



JNJ INDUSTRIES®

TECHNICAL DATA SHEET

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SELECTAWIPE - #401PW PERFORATED WIPING ROLLS

PRODUCT DESCRIPTION:

SelectaWipe rolls have 200 perforated wipes and are designed for cleaning stencils, screens, PC boards, squeegees, tools, and machinery. An economical all purpose wipe that can be used for every type of industrial cleaning application. SelectaWipes allow users to tear off a cleanroom grade wipe with the ease of a paper towel. These wipes are made from Dupont Sontara® Cleanmaster fabric; same as our Standard 4000 Series SmartRoll UnderStencil Wiping Rolls. They are tough and absorbent, and resist tearing or shredding, even when wet. An optional dispenser made from anodized aluminum that can be grounded for ESD sensitive areas is available. SelectaWipes eliminate the difficult task of trying to remove a single wipe from a prepackaged stack of wipes. Ideal for cleaning fine pitch and standard pitch stencils. Cleanroom grade Class 1000.

SELECTAWIPES #401PW

TYPICAL PROPERTIES:

FABRIC WEIGHT (g/m ²)	AVERAGE THICKNESS (mills)	GRAB STRENGTH MD	GRAB STRENGTH CD	ABSORBENT CAPACITY (%)	WATER ABSORPTION (100cm ²)	PERM CFM/ft ² @ 0.5" H ₂ O	INTRINSIC SORBENCY (ml/g)	EXTRINSIC SORBENCY (ml/m ²)
51	12	29	15	450	34cc	85	4.46	320.7

EXTRACTABLE IONS IN DEIONIZED WATER (ppm):

CHLORIDE	SODIUM	POTASSIUM	MAGNESIUM	CALCIUM	ALUMINUM
14	<11	<23	<10	31	<6

NON-VOLATILE RESIDUE (g/m²):

DEIONIZED WATER	ISOPROPYL ALCOHOL	1,1,1 TRICHLOROETHANE	FREON	TOTAL HALOGENS (ppm)	TOTAL SULFUR (ppm)
0.162	0.128	0.14	0.079	220	<10.0

PARTICLE GENERATION:

PARTICLES ≥0.5µm/m ² (millions)
15.4

Per IES-RP-CC-004.2, Section 5.1 / Near Zero Mechanical Stress Wet Test

PACKAGING:

401PW-9 (9 x 9)	401PW-9-6 (9 x 9)	401PW-12 (9 x 12)	401PW-12-6 (9 x 12)
ROLLS/CASE	ROLLS/CASE	ROLLS/CASE	ROLLS/CASE
12	6	12	6

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