



# JNJ INDUSTRIES®

## TECHNICAL DATA SHEET

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### ULTRACLEAN UNLAUNDERED #031A

#### PRODUCT DESCRIPTION:

UltraClean Unlaundered SmartWipes® are composed of 100% continuous polyester fiber that is especially absorbent and clean. 031A is soft and will not scratch, while maintaining their strength. The knit construction and pattern has been developed to insure the greatest product integrity cleaning performance. Cleanroom Grade: Class 1000.

#### PHYSICAL PROPERTIES:

BASIS WEIGHT (oz/yd <sup>2</sup> )	THICKNESS (mils)	ELONGATION ST (%)	ELONGATION CR (%)	WASH SHRINKAGE @ 120° F ST (%)	WASH SHRINKAGE @ 120° F CR (%)	MULLEN BURST (psi)	INTRINSIC SORBENCY (ml/g)	EXTRINSIC SORBENCY (ml/m <sup>2</sup> )
3.10	15	22.0	98.5	2.2	0.6	100+	2.61	255

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

#### EXTRACTABLE IONS IN DEIONIZED WATER (ppm):

CHLORIDE	SODIUM	POTASSIUM	MAGNESIUM	CALCIUM	ALUMINUM
17.0	17.0	6.8	1.2	4.8	<4

(Per IES-RP-CC004.2, Sec 6.2)

#### NON-VOLATILE RESIDUE (g/m<sup>2</sup>):

DEIONIZED WATER	ISOPROPYL ALCOHOL	1,1,1 TRICHLOROETHANE
0.018	0.33	<0.029

(Per IES-RP-CC004.2, Sec 6.1.1)

#### PARTICLE GENERATION:

PARTICLES (>.5µ/m <sup>2</sup> )
66 x 10 <sup>9</sup> /m <sup>2</sup>

(Per IES-RP-CC004.2, Sec 5.1)

#### PACKAGING:

SIZE	PACKAGE	PACKAGES PER CASE	APPROXIMATE TOTAL
9" x 9"	5 lb Bulk	2	850 wipes

#### CASE WEIGHT & DIMENSIONS:

WEIGHT	DIMENSIONS
11 lbs	13 3/4" x 13 3/4" x 13 3/4"

Technical Data Sheets are published based on sources believed to be accurate. JNJ Industries does not guarantee the accuracy of the information and does not assume liability in connection with any damages that may be incurred while using the product and reserves the right to change the above data without notice. These data are typical properties and are not intended to serve as specification.

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