

JNJ INDUSTRIES®

TECHNICAL DATA SHEET

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ULTRACLEAN #810

PRODUCT DESCRIPTION:

UltraClean SmartWipes® are composed of 100% continuous polyester fiber, ensuring superior cleaning performance with extremely low particle generation and soluable extractables. UltraClean is laundered in ultrafiltered water of 0.45µ purity and dried in HEPA filtered Class 1 air stream. Each wipe is inspected and hermetically sealed and neatly stacked in "UltraClean" packages within a Class 10 conditions cleanroom that meets Federal Standard 209D to meet the highest cleanroom requirements. Each stack of wipes is neatly stacked and aligned in symmetrical piles prior to being double bagged per cleanroom classification standards. Double bags contain 2 inner bags of 75 wipes, for a total of 150 wipes per pack, with 5 packs per case. Cleanroom Grade: Class 100 - Cleanroom Capatibility: Class 10.

PHYSICAL PROPERTIES:

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		INTRINSIC	EXTRINSIC
BASIS	THICKNESS	SORBENCY	SORBENCY
WEIGHT		(mL/g)	(mL/m ²)
4.0 (oz/yd²) 136 (g/m²)	17 (mils) 0.432 (mm)	2.31	330

(Per IES-RP-CC004.3)

IONS (ppm):

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CHLORIDE	SODIUM	POTASSIUM	
0.473	0.751	<0.5	(Per

(Per IES-RP-CC004.3)

EXTRACTABLES (mg/g):

DEIONIZED	ISOPROPYL	
WATER	ALCOHOL	
0.008	0.115	(Pe

(Per IES-RP-CC004.3)

PARTICLE COUNT:

PARTICLES
>0.5µm
4.8 (million/m ²)

(Per IES-RP-CC004.3)

PACKAGING:

SIZE	WIPES PER	PACKAGES PER	TOTAL WIPES
	PACKAGE	CASE	PER CASE
9" x 9"	2 bgs of 75 wipes	5 (150 wipes per pkg)	750

CASE WEIGHT & DIMENSIONS:

WEIGHT	DIMENSIONS	
12.25 lbs	13 5/8" x 11 7/16" x 9 1/2"	

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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