

Valutek Spunlace Non-Woven Wiper



Valutek's spunlace non-woven wiper is constructed from a hydro entangled, non-woven blend of 55% cellulose and 45% polyester.

This composite substrate combines the highly absorbent properties of a natural fiber with the cleanliness and strength of a synthetic yarn, which has a low level of particulate and extractable counts.

All Valutek wipers are tested and manufactured in ISO-compliant facilities under Valutek inspection and strict process control to ensure Valutek quality standards and product specifications.

Features

Part Number: VTSNTR

- 55% cellulose and 45% polyester blend
- Cold knife cut edge

- Contains no chemical binders
- High absorbency and low abrasion resistance
- Chemically compatible with common cleaning and disinfecting
- Low levels of extractable and moderate particle counts
- Available in a variety of sizes to suit most applications

Application

As a member of Valutek **Macrotek** product family, this product is recommended for use in cleanroom **Class 10,000+ (ISO 7+)** critical environments.

The spunlace non-woven wiper is commonly called the 'multi-tasking' or 'grunt' wipe. It is a highly absorbent wiper for general-purpose and environmental/facility cleaning. It is not suitable for direct product contact.

Pre-Saturated Option:

This wiper is available with customized saturated chemistries to meet your specific application requirements.

Packaging



- All wipers are packed in double poly bags, vacuum sealed, flat packed in carton boxes and with a carton liner.
- Critical environment compatible.
- All wipers are **lot traceable** with retention samples held in **Quality Control for 36 months** from manufacturing.



Gloves



Wipers



Apparel



Adhesive Mats



Cleaning & Maintenance



Documentation



Glove Liners



ESD



Valutek Spunlace Non-Woven Wiper

Part Number: VTSNTR

VTSNTR Size and Packaging Configurations

Part Number	Size	Packaging
VTSNTR-44	4" x 4" 10 cm x 10 cm	1,200 ea/bag, 10 bags/case, 12,000 ea/case
VTSNTR-99	9" x 9" 23 cm x 23 cm	300 ea/bag, 12 bags/case, 3,600 ea/case
VTSNTR-1212	12" x 12" 30 cm x 30 cm	150 ea/bag, 10 bags/case, 1,500 ea/case
VTSNTR-178	17" x 8" 43 cm x 20 cm	50 ea/bag, 6 bags/case, 300 ea/case
VTSNTR-1716	17" x 16" 43 cm x 41 cm	50 ea/bag, 4 bags/case, 200 ea/case
VTSNTR-1818	18" x 18" 46 cm x 46 cm	75 ea/bag, 10 bags/case, 750 ea/case
VTSNTR-248	24" x 8" 61 cm x 20 cm	50 ea/bag, 6 bags/case, 300 ea/case
VTSNTR-2416	24" x 16" 61 cm x 41 cm	50 ea/bag, 4 bags/case, 200 ea/case
VTSNTRE-178	17" x 8" 43 cm x 20 cm	100 ea/bag, 10 bags/case, 1,000 ea/case
VTSNTRE-1716	17" x 16" 43 cm x 41 cm	100 ea/bag, 10 bags/case, 1,000 ea/case
VTSNTRE-248	24" x 8" 61 cm x 20 cm	100 ea/bag, 10 bags/case, 1,000 ea/case
VTSNTRE-2416	24" x 16" 61 cm x 41 cm	100 ea/bag, 10 bags/case, 1,000 ea/case

VTSNTR Technical Performance

Attribute	Value	Units	Test Method
Basis Weight	68 ± 3	g/m2	TAPPI T-410
Absorbency			
Sorptive Efficiency	4.2	mL/g	IEST-RP.CC004.4, Sec 9.1/Sec 9.2
Sorptive Capacity	≥ 315	mL/m²	
Sorptive Rate	≤ 0.8	second	
Particle Counts			
APC: ≥0.5 µm	<1200	Counts/ft³	IEST-RP.CC004.4, Sec 7.1.3/Sec 7.2.1
FTIR			
Silicone Oil, Amide & DOP	Not Detectable		IEST-RP.CC004.4, Sec 8.1.2

***Note:** Technical data represented in this table are typical values at the time of publication. Third party independent lab test results available upon request.



Valutek WEST
Phoenix, AZ - USA

Valutek EAST
Albany, NY - USA

Valutek ASIA
Penang - Malaysia

1.800.763.1250

orderdesk@valutek.com

valutek.com

INNOVATIVE SOLUTIONS FOR CRITICAL ENVIRONMENTS