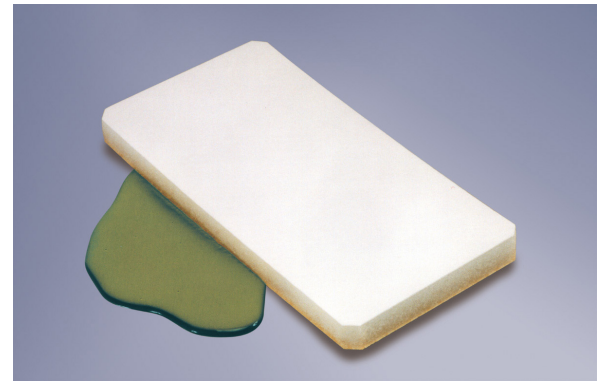



# VK Sponge

## Absorbent, abrasion resistant sponge

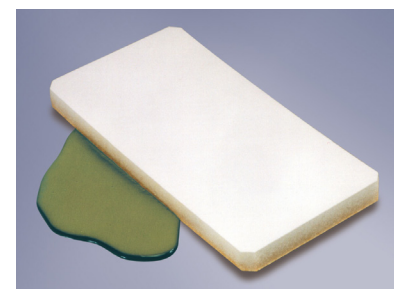
The VertiKlean Sponge is a disposable cleanroom sponge that features high sorbency polyester foam laminated to 100% no-run interlock knit polyester fabric with excellent abrasion resistance. The sponge is laser cut to completely seal the edges. Designed for general cleaning and wiping, this sponge is ideal for use in the laboratory. Fully autoclavable, the VK Sponge is also available as a sterile, ready-to-use product for convenience.



Features	Benefits
High sorbency polyester foam	<ul style="list-style-type: none"> <li>Provides superior spill control</li> </ul>
Textured polyester surface	<ul style="list-style-type: none"> <li>Ideal for more aggressive cleaning tasks</li> </ul>
Available gamma irradiated to a Sterility Assurance Level of $10^{-6}$ SAL	<ul style="list-style-type: none"> <li>Eliminates the introduction of biological contamination</li> </ul>

Part No.	Description		Size	Packaging
VKSPONGE-1	VK Sponge Single-ply cleanroom sponge		8.5" x 4.25" x 0.6" (216 x 108 x 15 mm)	8/bag; 12 bags/case
VKST0003	VK Sponge Single-ply cleanroom sponge		5" x 5" x 0.6" (130 x 130 x 15 mm)	3/bag; 40 bags/case

Product Information	
Material	• Knitted polyester fabric/60 ppi polyester foam
Construction	• Multi-layer; flame bonded
Packaging materials	• Outer bags (OB1, OB2), low density polyethylene (LDPE) ♻️ Case (CS), corrugated fiberboard (PAP) ♻️



Technical Data		
Attribute (units)	Typical Value	Test Method
Sponge weight, dry; (g/sponge)	11.3	Contec Method
Sorbent capacity; (mL/sponge)	172.4	
Non-volatile residue, NVR		IEST-RP-CC004.2, Sec. 6.1.2
In deionized water; (g/sponge)	0.004	
In isopropyl alcohol; (g/sponge)	0.006	
Particles, readily releasable		
Particles $\geq 0.5\mu\text{m}$ ; ( $\times 10^6$ /sponge)	0.229	IEST-RP-CC004.2, Sec. 5.1
Fibers $> 100\mu\text{m}$ ; ( $\times 10^3$ /sponge)	0.013	IEST-RP-CC004.2, Sec. 5.2

Recycle Symbols

- PET 
- HDPE 
- LDPE 
- PP 
- PAP 

Packaging	EA/OB1	OB1/OB2	OB2/CS	EA/CS
VKSPONGE-1	8	3	4	96
VKST0003	3	4	10	120

EA = each; OB = outer bag; CS = case

Notes

- a) The data shown are typical values and should not be used as product specifications.
- b) Valid product comparisons may only be obtained through side-by-side testing in the same test facility, under similar conditions.
- c) Current and/or comparison data may be available. Please contact a Contec sales representative for details.

Test Methods

- 1. CTM = Contec Test Method
- 2. IEST-RP-CC004.3 = Evaluating Wiping Materials Used in Cleanroom and Other Controlled Environments, Institute of environmental Sciences and Technology, Rolling Meadows IL