Product Data Sheet VertiKlean® Sox

VertiKlean® Sox

100% polyester cover

These abrasion and chemical resistant wiping covers are made from the same filament polyester fabric as our cleanroom wipes and are specially sewn to reduce cover degradation and subsequent particle generation.

The covers are designed and constructed to fit snugly over each size of the VertiKlean® and VertiKlean® MAX™ mop heads, and contain no elastic to degrade or contaminate. The clean and durable fabric covers provide protection for both the foam VertiKlean mop heads, and the environment being cleaned.



Features	Benefits
Clean and durable fabric	Provides protection for the mop heads
Extremely low in both particles and fibers	Reduces possibility of contamination

Part No.	Description	Size	Packaging
LVK-SOX	VertiKlean Sox Mop Cover	15" (381 mm)	4/bag; 8 bags/case
MVK-QT-SOX	VertiKlean Sox Mop Cover	13" (330 mm)	10/bag; 12 bags/case

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Product Information		
Material	• 100% polyester	
Construction	Interlock knit	
Packaging Materials	Outer bags (OB1), low density polyethylene (LDPE) Case (CS), corrugated fiberboard (PAP)	

Technical Data						
	LVK-SOX	MVK-QT-SOX				
Attribute (units)	Typical Value	Typical Value	Test Method			
Basis weight, nominal; (g/m²)	136	636	Contec Method			
Non-volatile residue, NVR			IEST-RP-CC004.3, Sec. 7.1.2			
In deionized water; (g/m²)	0.015	0.150				
In isopropyl alcohol; (g/m²)	0.015	0.040				
Specific ions			IEST-RP-CC004.3, Sec. 7.2.2			
Sodium; (ppm)	0.03	4.5				
Chloride; (ppm)	0.13	7.0				
Particles, readily releasable			IEST-RP-CC004.2, Sec. 5.1			
Particles > 0.5μm; (x10 ⁶ /m ²)	4.8	90.0				
Fibers ≥ 100μm; (x 10³/m²)	1.0	1.7				

Packaging	EA/OB1	OB1/CS	EA/CS
LVK-SOX	4	8	32
MVK-QT-SOX	10	12	120

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



Recycle Symbols

PET



















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 = Refers to Contec Test Method.
- 2. Mop coverage data is based on mop head applying solution such that the mopped surface is visibly wetted across the full mop path with no dry streaking observed, under controlled conditions. It is the responsibility of the user to determine appropriate coverage to ensure surfaces are visibly wet for the contact time required for their specific solution.

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