

Technical Data Sheet

KLEENGUARD* A40 Liquid & Particle Protection Accessories

Product Information

Apron	Code	Vending Machine Ready	Size	Otv
7.0.0	44481	No	28" x 40"	100



- · Bound Neck & Ties
- White One Size fits all

		Vending		
Shoe Cover	Code	Machine Ready	Size	Qty
	44490	No	Universal	400

Code

44492

44494

Vending Machine

Ready

No

No

Size

M/L

XL/2XL

Qty

400

400



Shoe Cover

- · Serged seams Fully elasticized for formed fit
- 7" height
- · White
- · One size fits all

Serged seams

· Elastic Top · Highly durable PVC sole • 5.25" height • White

			Vending		
Pants		Code	Machine Ready	Size	Qty
Serged seams Elastic Waist Open ankle White	- Corgod coame	44412	No	М	50
		44413	No	L	50
		44414	No	XL	50
	44415	No	2XL	50	

<i>1</i> // /	 Open ankle 	44414	No	XL	50
L/Λ	• White	44415	No	2XL	50
			Vanding		

- 18" Length White

	6 1	44480	41175	18"	200	
0	Serged seams Elastic top & Wrists					

Machine Ready

Size

Qtv

Code

		Vending		
Boot Cover	Code	Machine Ready	Size	Qty
	44491	No	Universal	400



Sleeve Protector

- Serged seams · Elastic opening
- 17" height
- Seamless sole
- · White · One size fits all

			Vending		
Boot Cov	/er	Code	Machine Ready	Size	Qty
_	0 1	36779	No	M/L	400
N 13/2	 Serged seams 	11105	No	VI /2VI	400



- · Highly durable
- PVC sole • 18" height
- · White

	Couc	Machine Ready	JIZC	Qty
0 1	36779	No	M/L	400
Serged seamsElastic top	44495	No	XL/2XL	400
Flastic at ankle				

		Vending		
Shoe Cover	Code	Machine Ready	Size	Qty
	27000	No	Universal	300



- Serged seams
- · Elastic opening
- 7" height
- · Seamless sole
- · One size fits all

Fabric Properties	
Physical Properties	

Physical Properties	Test Methods	Results
Tensile Strength (MD)	ASTM D5034	30.6 lbs
Tensile Strength (CD)	ASTM D5034	21.4 lbs
Trapezoidal Tear (MD)	INDA IST 100.2	11.0 lbs
Trapezoidal Tear (CD)	INDA IST 100.2	7.2 lbs
Elongation (MD)	ASTM D5034	72%
Elongation (CD)	ASTM D5034	89%
Lint - # of particles [†] >0.5 µm	INDA 160.1—92	761
Flammability	CPSC 1610	Class 1
Static Decay (<0.5 sec)	NFPA 99	Pass
†Renchmark testing_sample = 1_Additi	onal testing underway	•

Benchmark testing, sample = 1, Additional testing underway

Barrier Properties	Test Methods	Results
Hydrohead	AATCC 127-1998	187 cm
Particle Holdout (0.3-0.5 µm)	Independent Lab	99.999%
Mullen Burst		NA
Blood Penetration	ASTM F1670	Pass
Protects against potassium	ASTM F903-10	Pass
chromate (20%)		
Protects against isocyanates [‡]	ASTM F903-10	Pass
[‡] Tested against polyurethane containing p	olymeric isocyanate (40% conce	ntration)

Comfort Properties	Test Methods	Results
Air Permeability		NA
Moisture Vapor Transport Rate	_	NA

Additional Attributes
Microporous film laminate
Fabric not made with silicone
Not made with BHT preservative
Not made with natural rubber latex
Meets ANSI/ISEA 101-1996 sizing standards
Serged seams

Workmanship Requirements

Coveralls shall be made in accordance with reasonable industry practice with respect to holes, tears, wrinkles, cleanliness, and foreign materials or dirt. For additional information: 1-888-346-4652 or kimtech@kcc.com

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