KLEENGUARD* A45 Liquid & Particle Protection Surface Prep & Paint Apparel

Fabric Properties

Physical Properties

Product Information

		Vending		
Zipper Front	Code	Machine Ready	Size	Qty
	41483 [¥]	No	S	25
$\langle \mathbf{Y} \rangle$	41485	No	М	25
$(\Lambda \mid \Lambda)$	41486	No	L	25
	41486	No	XL	25
$(\land \land$	41487	No	2XL	25
	41488	No	3XL	25
	41489	No	4XL	25
	41490 [¥]	No	5XL	25

Zipper Front, Elastic Wrists& Ankles	Code	Vending Machine Ready	Size	Qty
	41491 [¥]	No	S	25
	41492	No	М	25
$(\Lambda T \Lambda)$	41493	No	L	25
$\mathcal{O} \mid \mathcal{O}$	41494	No	XL	25
$/ \wedge \rangle$	41495	No	2XL	25
$U \cup$	41496	No	3XL	25
	41497	No	4XL	25
	41498¥	No	5-6XL	25

Zipper Front, Elastic Wrist,		Vending		
Ankles & Hood	Code	Machine Ready	Size	Qty
	41503 [¥]	No	S	25
\bigcirc	41504	No	М	25
	41505	No	L	25
	41506	No	XL	25
	41507	No	2XL	25
(\land)	41508	No	3XL	25
	41509	No	4XL	25
	41510 [¥]	No	5-6XL	25

Zipper Front, Elastic Wrists, Ankles, Hood & Boots	Code	Vending Machine Ready	Size	Otv
	41513 [¥]	No	S	25
	41514	No	М	25
	41515	No	L	25
(A N	41516	No	XL	25
	41517	No	2XL	25
Jun Jun	41518	No	3XL	25
)	41519	No	4XL	25
	41520 [¥]	No	5-6XL	25

		Vending		
Snap Front	Code	Machine Ready	Size	Qty
0	37166	No	L	25
\bigwedge	37167	No	XL	25
/ / E N \	37168	No	2XL	25
	37169	No	3XL	25
$(\land \land$	37170	No	4XL	25

[¥]Made-To-Order Codes

Kimberly-Clark warrants that its products (1) comply with K-C's standard specifications as of the delivery date to K-C's authorized distributors/direct purchasers and are warrantied for the following periods from end user's date of purchase (verified by valid sales receipt) (a) five years for Balder Technology auto darkening filters; (b) two years for all other auto darkening filters; and (c) one year for powered air purt/ing respirators; (2) comply with all K-C labeling representations; and (3) are manufactured in compliance with all applicable federal; state, and local laws in effect at the time and place of manufacture of the products. THS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. K-C's is not liable for any kind of special, incidental, or consequential damages. K-C's law in the forund into or other cause of action shall not exceed the product purchase price. Purchasers and users are deemed to have accepted the above warranty and limitation of liability, and cannot change the terms by verbal agreement or by any writing not signed by K-C. To the extent required by applicable law, K-C does not limit its liability for death/injury resulting from K-C's negligence.

Tensile Strength (MD)	ASTM D5034	26.5 lbs.
Tensile Strength (CD)	ASTM D5034	17.2 lbs.
Trapezoidal Tear (MD)	INDA IST 100.2	6.1 lbs.
Trapezoidal Tear (CD)	INDA IST 100.2	12.5 lbs.
Elongation (MD)	ASTM D5034	56.0%
Elongation (CD)	ASTM D5034	75.0%
Lint - # of particles (>0.5 µm)	INDA 1601-92	2,900
Flammability	CPSC 1610	Class 1
Static Decay (<0.5 sec)	NFPA 99	Pass
Barrier Properties	Test Methods	Results
Hydrohead	AATCC 127-2008	119.2 cm
Particle Holdout		
(0.3 - 5.0 μm)	Independent Lab	99.999%
Including chromate dust		
Mullen Burst		N/A
Protects against chromated epoxy	ASTM F903-10	Pass
polyamide primer (10%)	AJ HVI F 703-10	газэ
Protects against isocyanates [‡]	ASTM F903-10	Pass
[‡] Tested against polyurethane containing polyme	ric isocyanate (40% concentration)	
Comfort Proportios	Tost Mothods	Doculto

Test Methods

Results

Comfort Properties	Test Methods	Results
Air Permeability		N/A
Moisture Vapor Transport Rate		N/A

Additional Attributes	
Microporous film laminate	
Silicone free [†]	
Not made with BHT preservative	
Fabric not made with natural rubber latex	
REFLEX* Design – see catalog for sizing chart	
Serged seams	
1" Storm flap (Not on Snap Front style)	
Water resistant zipper	
Respirator fit hood	
[†] Der PMS 15 EC Method 2611 and AMS 2810C 18/ detection limit	

[†]Per BMS 15-5G Method 2611 and AMS 3819C, 1% detection limit

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 KCPInfo@kcc.com



🕸 Kimberly-Clark

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