

## Technical Data Sheet

## KIMTECH PURE\* G3 Latex<sup>†</sup> Hand Specific 12" Bulk Gloves

Codes: 56827, 56828, 56829, 56830, 56831, 56832, 56833, 56834

## **Product Information**

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Code	Affiliate #	Size	Palm Width*(mm)	Length* (mm)	Quantity
56827	HC1460	6.0	77	305	50 pairs/bag; 4 bags/case
56828	HC1465	6.5	83	305	50 pairs/bag; 4 bags/case
56829	HC1470	7.0	89	305	50 pairs/bag; 4 bags/case
56830	HC1475	7.5	95	305	50 pairs/bag; 4 bags/case
56831	HC1480	8.0	102	305	50 pairs/bag; 4 bags/case
56832	HC1485	8.5	108	305	50 pairs/bag; 4 bags/case
56833	HC1490	9.0	114	305	50 pairs/bag; 4 bags/case
56825	HC1410	10.0	130	305	50 pairs/bag; 4 bags/case



<sup>\*</sup>As measured by ASTM D 3577; 2.5 AQL1

Property	Description
General Description	Natural rubber latex, powder free, hand specific gloves, textured palm and palm side of fingers, curved finger design, beaded
	cuff, silicone free, double chlorination, DI washed.

Physical Property	Unit	Upper Limit	Test Method (1.5 AQL)
Watertightness	NA	Pass	ASTM D 5151
Particulate Level	#/cm²	1500	IEST-RP-CC005
>0.5 microns			

Extractable lons	Upper Limit	Upper Limit	Test Method (1.5 AQL)
Calcium	20 μg/g	0.13 μg/cm <sup>2</sup>	IEST-RP-CC005
Chloride	100 μg/g	0.66 μg/cm <sup>2</sup>	IEST-RP-CC005
Magnesium	3 μg/g	0.02 μg/cm <sup>2</sup>	IEST-RP-CC005
Nitrate	10 μg/g	0.07 μg/cm <sup>2</sup>	IEST-RP-CC005
Potassium	3 μg/g	0.02 μg/cm <sup>2</sup>	IEST-RP-CC005
Sodium	3 μg/g	0.02 μg/cm <sup>2</sup>	IEST-RP-CC005
Sulfate	15 μg/g	0.10 μg/cm <sup>2</sup>	IEST-RP-CC005
Zinc	75 μg/g	0.50 μg/cm <sup>2</sup>	IEST-RP-CC005
Ammonium	3 μg/g	0.02 μg/cm <sup>2</sup>	IEST-RP-CC005

Thickness	Nominal	Nominal	Test Method (2.5 AQL)
Middle Finger	8.66 mil	0.22 mm	ASTM D 3577
Palm	7.87 mil	0.20 mm	ASTM D 3577
Cuff	5.51 mil	0.14 mm	ASTM D 3577

Property	Tensile Strength	Ultimate Elongation	Median Force at Break
Before Aging	24 Mpa	750%	10.5 Newtons
After Aging	18 Mpa	560%	7.5 Newtons
Test Method (2.5 AQL)	ASTM D 412	ASTM D 412	EN 455-2
	ASTM D 3577	ASTM D 3577	
	ASTM D 573	ASTM D 573	

<sup>&</sup>lt;sup>1</sup> AQL levels defined according to ISO 2859-1 (current edition) Sampling Procedures for Inspection by Attributes.

Workmanship Requirement: Gloves shall be made in accordance with reasonable industry practice with respect to defects, dirt and contamination. Gloves should be packaged as specified having described size and color in the appropriate quantity as listed. Shipping Case and inner packaging shall be labeled with product name, size, lot/batch and catalog number. For additional information: 1-800-255-6401 or <a href="mailto:kimtech@kcc.com">kimtech@kcc.com</a>

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 (ventified 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 purifying respirators; (2) comply with all Ik-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. THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. K-C is not liable for any kind of special, incidental, or consequential damages. K-C's liability for breach of contract, tor 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.



**Exceptional** Workplaces

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<sup>†</sup> This product contains natural rubber latex, which may cause allergic reactions. Safe use of this glove by or on latex sensitive individuals has not been established. This product should not be worn, or exposed to, individuals allergic to natural rubber latex.