TECHNICAL DATA SHEET

www.kimtech.com 800-255-6401

KIMTECH PURE* G3 Sterile Natural Rubber Latex⁺ Gloves

Formerly SAFESKIN[®] Sterile Critical Natural Rubber Latex Gloves

Product Information

EXAMPROFESSIONAL*

Code	Formerly Coded	Description	Size
56843	HC1360S	KIMTECH PURE* G3 Sterile Latex ⁺ Gloves	6
56844	HC1365S	KIMTECH PURE [*] G3 Sterile Latex ⁺ Gloves	6.5
56845	HC1370S	KIMTECH PURE [*] G3 Sterile Latex ⁺ Gloves	7
56846	HC1375S	KIMTECH PURE [*] G3 Sterile Latex ⁺ Gloves	7.5
56847	HC1380S	KIMTECH PURE [*] G3 Sterile Latex ⁺ Gloves	8
56848	HC1385S	KIMTECH PURE [*] G3 Sterile Latex [†] Gloves	8.5
56849	HC1390S	KIMTECH PURE [*] G3 Sterile Latex ⁺ Gloves	9.0
56842	HC1310S	KIMTECH PURE' G3 Sterile Latex [†] Gloves	10.0

Material: Natural Rubber Latex. Silicone-free.

Protein: Fifty (50) micrograms or less of total water extractable protein per gram, as measured by ASTM D 5712, "Standard Test Method for the Analysis of Aqueous Extractable Protein in Natural Rubber and Its Products Using the Modified Lowry Method."

Design: 12" in length, Hand Specific, beaded cuff, with textured palm and palm side on fingertips. **Sterilization:** Gamma irradiation. Validated to a Sterility Assurance Level (SAL) of 10^e according to ANSI/ AAMI/ISO 11137.

Packaging: 1 pair/poly pouch, 20 pairs/ double poly bag, 10 double bags (200 pairs)/case.

Physical Properties

Characteristics	Value							Test Method	
Freedom from holes		1.5 AQL ¹							ASTM D 5151
AQL as defined per ISO 2859-1 for	samplin	g by attri	butes						1
Tensile Properties	Te	nsile Str	rength		Ult	timate El			
Before Aging	24 MPa, min.					750%,	ASTM D 412 and D 573		
After Accelerated Aging	18	18 MPa, min. 560%, min.							
Dimensional	Measured Point			mm	n mils				
Nominal Thickness	Middle finger			0.22	0.22 8.7				ASTM D 3767 and D 3577
	Palm			0.10)	7.9			
	Cuff			0.16			6.3		
Nominal Length									
Palm Widths	6	6.5	7	7.5	8	8.5	9	10	
Nominal Width (mm)	77	83	89	95	102	108	114	130	ASTM D 3767 and D 6319
Particles (maximum)									
Per cm²≥0.5 micron	1500								IEST-RP-CC005
Endotoxin (maximum)									
Endotoxin Units/pair 20									LAL Kinetic Turbidimetric Method
Total Protein (maximum)									
Micrograms/gram				ASTM D 5712					

† Caution: 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.

t Warning: This product should not be worn by, or exposed to, individuals allergic to natural rubber latex.

