

▲ CLASS 10 STERILE LATEX

POWDER-FREE CLEANROOM GLOVES

NATURAL LATEX STERILE HAND SPECIFIC **SMOOTH BEADED CUFF** SILICONE-FREE PLASTICIZER-FREE FOR SINGLE USE ONLY FOR NON-MEDICAL USE

Hand protection with consistent cleanliness and comprehensive compliance to ASTM and IEST standards to meet the demands of controlled environments. The hand specific design minimizes stress and strain.

- Provides superb aesthetics, dexterity, tactile sense, fit, feel and comfort
- Manufactured in a totally integrated facility certified to ISO 9001 standards
- Gamma sterilization, certified sterile at a minimum dosage of 25 Kgy



	PR	ODUCT CODE + PA	PALM WIDTH	
	6.0	HSCE4-879-6.0	77±4 mm	
	6.5	HSCE4-879-6.5	83±3 mm	
	7.0	HSCE4-879-7.0	89±4 mm	
	7.5	HSCE4-879-7.5	95±4 mm	
	8.0	HSCE4-879-8.0	102±5 mm	
	8.5	HSCE4-879-8.5	108±5 mm	
	9.0	HSCE4-879-9.0	114±5 mm	
PACKAGING				

Polybags/Master Polybag

Master Polybags/Carton 20

GLOVE PROPERTIES					
Material	High grade natural rubber latex, in compliance with ISO 2004				
Protein Level	<50 µg/g (Tested in accordance to ASTM D5712, current revision)				
FTIR	Silicone Oil, Amide, DOP [not detectable]				
Non-Volatile Residue	Max.30 μg/cm ²				
Endotoxin	N/A				
Surface Resistivity	N/A				
Static Decay	N/A				

PARTICI	E	COL	JNIT:

(Particle size of 0.5 micron & above) Maximum: 650/cm²

GLOVE PROFILE		HSCE4-879		
Length	mm (inches)	279 (11.0)		
Cuff Thickness	mm (mils)	0.13 (5.1)		
Palm Thickness	mm (mils)	0.15 (5.9)		
Finger Thickness	mm (mils)	0.20 (7.9)		
Tensile Strength	Before Aging After Aging	24 22		
Elasticity/Elongation	Before Aging After Aging	750 600		
Pinhole Defect Rate*	(AQL)	1.5		
* Pinhole Defect Rate is FDA minimum requirement.				

RECOMMENDED INDUSTRIES

Medical Device / Pharmaceutical / BioTech / Aseptic Processing

TRACE ELEMENTS**			
Bromide (Br)	0.10 μg/cm²		
Calcium (Ca)	0.50 μg/cm ²		
Chloride (CI)	1.00 μg/cm ²		
Fluoride (F)	0.10 μg/cm ²		
Magnesium (Mg ₂)	0.03 μg/cm ²		
Nitrate (NO ₃)	1.00 μg/cm ²		
Phosphate (PO ₄)	0.10 μg/cm ²		
Potassium (K)	0.15 μg/cm ²		
Sodium (Na)	0.10 μg/cm ²		
Sulfate (SO ₄)	0.10 μg/cm ²		

Caution: This product contains natural rubber latex (latex) which may cause allergic reations in some users. Safe use of this glove by or on latex sensitized individuals has not been established.



^{*} Tested in accordance to IEST-RP-CC-005.3

^{**} Tested in accordance to FTMS 101-C, 4046