MICR FLEX®

▲ CLASS 10 STERILE NITRILE

POWDER-FREE CLEANROOM GLOVES

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



PRODUCT CODE + PALM WIDTH				GLOVE PROPERTIES			
	6.0	6.0 HSCE4-899-6.0 77±4 mm		Material	100% nitrile (Acrylonitrile-butadiene), a synthetic copolymer		
	6.5	HSCE4-899-6.5	83±3 mm		This product DOES NOT contain		
	7.0	HSCE4-899-7.0	89±4 mm	Protein Level	natural rubber latex		
	7.5	HSCE4-899-7.5	95±4 mm	FTIR	Silicone Oil, Amide, DOP [not detectable]		
	8.0	HSCE4-899-8.0	102±5 mm	Non-Volatile Residue	Max. 30 µg/cm²		
	8.5	HSCE4-899-8.5	108±5 mm	Endotoxin	N/A		
	9.0	HSCE4-899-9.0	114±5 mm	Surface Resistivity	Max. 1 x 10 ¹¹ ohms/square		
	PACKAGING			Static Decay	Max. 3 seconds		
	1	Pair/Poly-Wallet/Polybag					

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

	8.0	3.0 HSCE4-899-8.0 102±5 m		Non-Volatile Residue		Max. 30 µg/cm ²		
	8.5	HSCE4-899-8.5	108±5 mm	Endotoxin		N/A		
	9.0	HSCE4-899-9.0	114±5 mm	Surface Resistivity		Max. 1 x 10 ¹¹	ohmsi	
	PACKAGING			Static Decay		Max. 3 seconds		
	1 Pair/Poly-Wallet/Polybag							
	10	0 Polybags/Master Polybag			PARTICLE COUNT*			
	20 Master Polybags/Carton			(Particle size of 0.5 micron & above) M			Max	
	GLC	VE PROFILE			HSCE4-899	TRACE ELEMEN	ITS**	
	Length		mm (incl	hes)	290 (11.4)	Bromide (Br)		
	Cuff	Thickness	mm (mils	5)	0.10 (3.9)	Calcium (Ca)		
	Palm Thickness		mm (mils	5)	0.12 (4.7)	Chloride (CI)		
	Finger Thickness		mm (mils	5)	0.12 (4.7)	Fluoride (F)		
	Tensile Strength		Before A	<i>,</i>	20	Magnesium (M	g ₂)	
			After Agi	ng	19	Nitrate (NO.)		

ximum: 650/cm²

GLOVE PROFILE		HSCE4-899	TRACE ELEMENTS**	
Length	mm (inches)	290 (11.4)	Bromide (Br)	not detected
Cuff Thickness	mm (mils)	0.10 (3.9)	Calcium (Ca)	0.20 µg/cm ²
Palm Thickness	mm (mils)	0.12 (4.7)	Chloride (CI)	5.00 µg/cm ²
Finger Thickness	mm (mils)	0.12 (4.7)	Fluoride (F)	not detected
Tensile Strength	Before Aging	20 19 500 400	Magnesium (Mg ₂)	not detected
	After Aging		Nitrate (NO ₃)	0.25 µg/cm ²
Elasticity/Elongation	Before Aging After Aging		Phosphate (PO ₄)	not detected
Pinhole Defect Rate*	(AQL)	1.5	Potassium (K)	0.50 µg/cm ²
* Pinhole Defect Rate is FDA mini	mum requirement.		Sodium (Na)	0.25 µg/cm ²
)evice / Pharmaceuti	Sulfate (S0 ₄)	0.10 µg/cm ²	

RECOMMENDED INDUSTRIES

Medical Device / Pharmaceutical / BioTech / Aseptic Processing

Caution: Components used in making these gloves may cause allergic reations in some users. Follow your institution's policies for use.

* Tested in accordance to IEST-RP-CC-005.3

** Tested in accordance to FTMS 101-C, 4046

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