

Microflex®
HAND SPECIFIC



STERILE

LATEX CLASS 10
ISO 4 • 12"

HSCE4-879 sterile, latex, hand specific gloves provide the highest levels of consistent cleanliness and sterility assurance for comprehensive compliance with AAMI sterilization guidelines and ASTM standards.

RECOMMENDED INDUSTRIES

Medical Device / Pharmaceutical
BioTech / Aseptic Processing

FEATURES & BENEFITS

- 12" length beaded cuff
- Natural sterile latex
- Micro textured
- Powder-free
- Silicone-free and does not contain plasticizers
- Hand specific design minimizes stress and strain
- Provides superb aesthetics, dexterity, tactile sense, fit, feel and comfort

QUALITY ASSURANCE

- Manufactured in a totally integrated facility certified to ISO 9001 standards
- Lot specific Certificates of Analysis (COA) and Certificates of Sterility (COS) available upon request
- Online trend data demonstrates product quality over time
- Gamma sterilization, certified sterile at a minimum dosage of 25 Kgy
- Product quality tested in accordance with relevant ASTM and IEST standards



HAND SPECIFIC

MICROFLEX®
THE MOST TRUSTED NAME IN GLOVES®
A subsidiary of BarrierSafe Solutions International, Inc.

CLEANLINESS CHARACTERISTICS

Particle Count* :

Particle size of 0.5 micron & above

Maximum: 650/cm²

Trace Elements* :

Bromide (Br)	0.10 µg/cm ²
Calcium (Ca)	0.50 µg/cm ²
Chloride (Cl)	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

FTIR* :

Silicone Oil, Amide, DOP not detectable

Non-Volatile Residue* :

Max. 30 mg/g

Protein Level** :

Max. 50 µg/g

* Tested in accordance to IEST-RP-CC005.3

** Tested in accordance to ASTM D5712, current revision

PHYSICAL PROPERTIES

Glove Profile

Length (mm/in): 279 / 11.0

Cuff Thickness (mils): min. 5.1

Palm Thickness (mils): min. 5.9

Finger Thickness (mils): min. 7.9

Palm Width (mm):

6.0 77 ± 4

6.5 83 ± 3

7.0 89 ± 4

7.5 95 ± 4

8.0 102 ± 5

8.5 108 ± 5

9.0 114 ± 5

Tensile Strength:

Before Aging (MPa): min. 24

After Aging (MPa): min. 22

Elasticity/Elongation:

Before Aging (%): min. 750

After Aging (%): min. 600

ITEM#

6.0 ... HSCE4-879-6.0

6.5 ... HSCE4-879-6.5

7.0 ... HSCE4-879-7.0

7.5 ... HSCE4-879-7.5

8.0 ... HSCE4-879-8.0

8.5 ... HSCE4-879-8.5

9.0 ... HSCE4-879-9.0

PACKAGING



(1) Pair of gloves per
Poly-Wallet per
Peel-Pouch

(10) Peel-Pouches per
Master Polybag

(20) Master Polybags per
Carton/Case

Contains 1 pair per poly-wallet, 1 poly-wallet per inner polybag, 10 inner polybags per master polybag, 20 master polybags per carton (200 pairs of gloves)

The reason is the quality... the difference is Microflex®.

See for yourself why Microflex® gloves are the first choice of glove users nationwide. For the name of a distributor in your area, call: (800) 876-6866.

MICROFLEX®
THE MOST TRUSTED NAME IN GLOVES®
A subsidiary of BarrierSafe Solutions International, Inc.