

# INFO - SHEET

## MaxiKleen CL-10HS-PS (Sterile Pair Pack) Class 10 Sterile Cleanroom Latex Gloves

### PRODUCT INFORMATION

1. **Material** : Natural high grade latex, in compliance with ISO 2004.
2. **Sterilisation Method** : Gamma Sterisation.
3. **Protein Level** : Below 50 µg/g. (Tested in accordance to ASTM D5412-95)
4. **Particle Count** : **Particle size of 0.5 micron & above**  

Max. 650 /cm <sup>2</sup>
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 (Tested in accordance to IES-RP-CC-005.2)
5. **Trace Elements** : 

Trace elements (symbol)	Not exceeding
Fluoride (F)	0.1 µg/cm <sup>2</sup>
Chloride (Cl)	1.0 µg/cm <sup>2</sup>
Bromide (Br)	0.1 µg/cm <sup>2</sup>
Nitrate (NO <sub>3</sub> )	0.3 µg/cm <sup>2</sup>
Phosphate (PO <sub>4</sub> )	0.1 µg/cm <sup>2</sup>
Sulphate (SO <sub>4</sub> )	0.1 µg/cm <sup>2</sup>
Sodium (Na)	0.1 µg/cm <sup>2</sup>
Potassium (K)	0.1 µg/cm <sup>2</sup>

 (Tested in accordance to IES-RP-CC-005.2)
6. **Copper Strip Test** : No discolouration.
7. **FTIR** : Silicone oil, Amide, DOP not detectable. (Tested in accordance to IES-RP-CC-005.2)
8. **Non-volatile residue** : Max. 30 mg/g. (Tested in accordance to IES-RP-CC-005.2)
9. **Color** : Off-white to yellow.
10. **Design and Feature** : Hand specific, micro-roughened surface and beaded cuff.
11. **Dimensions** : 

Glove size	Palm width (mm)	Length (mm)	Glove size	Palm width (mm)	Length (mm)
5½	72 ± 3	min. 260	7½	75 ± 10	min. 270
6	77 ± 4	min. 265	8	80 ± 10	min. 270
6½	83 ± 4	min. 265	8½	95 ± 10	min. 280
7	89 ± 4	min. 270	9	110 ± 10	min. 280
12. **Thickness** : 

Location of thickness measurements		Double wall (mm)
Finger	(at 15mm from the extreme tip)	min. 0.38
Palm	(at center of palm)	min. 0.30
Cuff	(at 25mm from cuff end)	min. 0.26
13. **Physical Properties** : 

		Before aging	After aging
Tensile strength	(MPa)	min. 21	min. 16
Elongation	(%)	min. 700	min. 500
14. **Packaging** : 1 pair per poly-wallet, 1 poly-wallet per inner polybag, 10 inner polybags per master polybag, 20 master polybag per poly-lined case.  
*Note : inner & outer polybags are manufactured & processed in Class 100 Cleanroom*
15. **Certificate of Conformance** : A certificate of conformance is available upon request to ensure all products shipped conform to specified specifications.
16. **Quality Assurance** : Manufactured under ISO 9002 Quality System.  
 Meet or exceed ASTM D3578-95 on water leak & dimension.
17. **Reference** : CL-10HS-PS/990225

*The information above is a guideline of typical performance values and characteristics of the products & not to be use as actual product specifications.*

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**THESE ARE MANUFACTURER INFORMATION**

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\*\*\*\*\* BENELUX GERMANY UNITED KINGDOM \*\*\*\*\*

The information above is a guideline of typical performance values and characteristics of the product and is not to be used as product specification. Variation of type, quality and other characteristics cannot be excluded.

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