

Technical Sheet

SensiCare Neoprene

Primary Material	Powder-Free Synthetic Polychloroprene (Neoprene) with Synthetic Polymer Coating \approx 2.0 milligrams/glove of powder in accordance with ASTM D6124 and ISO 21171
Donning Agent	Synthetic Polymer Coating (Inner surface coated for dry and damp hand donning)
Color	Light brown
Grip	Smooth
Former (Mold) Design	Anatomical to replicate hand shape and maximize comfort during long procedures
Cuff Design	Tapered to prevent cuff rolldown. Reinforced material prevents tearing.
Chemical Additives (Accelerators)	1,3-Diphenyl-2-thiourea and 1,3, Diphénylguanidine Residual chemical levels below detectable level according to UPB/P/003a test method
Leachable Protein	No natural rubber latex proteins and allergens
Thickness (per ASTM D3577 \geq 0.10 mm)	Finger Tip: 0.19 mm, Cuff: 0.14 mm
Cuff Length (per EN455-2 \geq 270 mm size 7.5)	300 mm
Force @ Break Before Accelerated Aging (per EN455-2 \geq 9 N)	Meets/Exceeds
Force @ Break After Accelerated Aging (per EN455-2 \geq 9 N, 7 days 70°C in an oven)	Meets/Exceeds
Elongation @ Break Before Accelerated Aging (per ASTM D3577 \geq 560%, 7 days 70°C in an oven)	Meets/Exceeds
Elongation @ Break After Accelerated Aging (per ASTM D3577 \geq 560%, 7 days 70°C in an oven)	Meets/Exceeds
Freedom from Holes (per EN 455 AQL 1.5)	0.65 AQL Final Inspection
Viral Penetration	Tested and passed, in accordance with ASTM F 1671
Chemotherapy	Please reach out to your Medline representative for more information on USP-800 compliance and chemotherapy testing.
Chemical Resistance	The resistance to some chemicals has been assessed in accordance with EN 16523-1. Results and recommendations for use with chemicals can be obtained on request.
Sterilization	Gamma Radiation, Sterility Assurance Level 10-6
Expiration Date	35 Months from Date of Manufacture Manufacture and Expiration Dates are printed on packaging (YYYY-MM format)
Packaging	Polyethylene peel pouch material protects product during transport and storage from moisture and ozone and prevents tearing when opening to maintain a sterile environment. Packaged in space-saving folded configuration.
Storage Recommendations	Protect from freezing. Avoid excessive heat. Keep dry. Product should be shielded from direct sunlight, fluorescent lighting, X-rays, moisture and ozone. Do not store in temperatures above 40°C.
Country of Origin	Indonesia

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 32262RaWbRbRaRMcW22cd2cWRbS2W2WeWQdM22aRO222eWbdM2W2WaRQY
 Kb2aP2lbRb22WQRR222S2Rc222 22aRO22Y

