

Latex Powdered Surgical Sterile

Powdered Natural Rubber Latex Surgical Glove



Benefits

- Sterile
- Optimum thickness distribution
- Formulated softer for comfort
- Hand specific with excellent grip
- Extra-Long cuff
- Excellent elasticity & durability
- Micro textured

Features

- Protein Content: 70-80µg/dm²
- Sterilized by Gamma Irradiation
- AQL 1.0
- Product is tested according to ASTM & EN testing methods for examination gloves and meet ASTM D3578 & EN 455 Part 1,2,3 international standard requirements

Powdered: yes **Surface:** Textured **Cuff:** Beaded & Non Beaded

Colors:



Size	Palm Width (mm)	Length (mm)
5.5	73-75	290-295
6.0	77-79	290-295
6.5	83-86	290-295
7.0	88-90	290-295
7.5	94-96	290-295
8.0	102-105	290-295
8.5	107-109	290-295
9.0	113-116	290-295

Physical Properties	Before ageing	After ageing	Glove Thickness	(Single Wall/mm)
Tensile Strength	25-27 MPa	20-22 MPa	Cuff	0.17-0.18
Elongation at break	790-860%	750-800%	Palm	0.19-0.20
Force at break	16-20 N	14-19 N	Finger	0.22-0.23

Inspection Parameter	Defect Description	Inspection Plan	Level	AQL
Dimension	Glove Thickness (Cuff, Palm, Fingers, Width, Length)		N=13	Median
Physical Properties	Tensile Strength, Ultimate Elongation Force at Brake		N=13	Median
Visual Inspection	Major Defect, Minor defects		G—1	1.5/4.0
1000 ml Water Tight Test	Holes, Leaks		G—1	1.0
Powder Free Residue	Powder residue content		N = 5	
Protein	Protein Content		N = 8	

Packing Description

Packing 1 pair per pouch, 50 pouches per dispenser, 4 dispenser per carton, 200 pairs per Carton
 1 pair per pouch, 50 pouches per dispenser, 6 dispenser per carton, 300 pairs per Carton

Lot Number Structure (YYYY = Year of manufacturing, XXX = Julian Day)

Recommended Shelf Life 5 Years upon manufacturing date