

TECHNICAL SPECIFICATION

TS No. 11

Product Description

Sensiflex Plus, Latex Surgical Gloves Powderfree

Physical Properties

Finger Thickness (mm)	Palm Thickness (mm)	Cuff Thickness (mm)
0.23 ± 0.03	0.21 ± 0.03	0.20 ± 0.03

Standard: ISO 10282

Before accelerated aging

Force at Break
min 12.5 N

Stress at 300% Elongation
Max 2.0

Elongation at break
min 700%

After accelerated aging

Force at Break
min 9.5 N

Elongation at break
min 550%

Standard: ASTM D 3577

Before accelerated aging

Force at Break
min 24 Mpa

Stress at 500% Elongation
Max 3.5 Mpa

Elongation at break
min 750%

After accelerated aging

Force at Break
min 18 Mpa

Elongation at break
min 560%

Size	5½	6	6½	7	7½	8	8½	9
Width (mm)	72 ± 4	77 ± 5	83 ± 5	89 ± 5	95 ± 5	102 ± 5	108 ± 5	114 ± 5
Length min (mm)	250	260	260	270	270	270	280	280

Protein content	Test Standard ASTM D 5712	< 50 µg/g
Powder content	Test Standard ASTM D 6124	< 2 mg/glove
Sterilization Method	Irradiation	> 25 kGy

Gloves color : white

Gloves surface : finger and palm with micro textured

Remark :

This product does not contain; MBT (Mercaptobenzothiazole), Thiuram, Thiazoles & Thioureas.