

# **TECHNICAL SPECIFICATION**

**TS No.** 62

### **Product Description**

Finessis Personal, Latex Surgical Gloves Powderfree

## **Physical Properties**

Finger Thickness (mm)	Palm Thickness (mm)	Cuff Thickness (mm)
$0.29 \pm 0.03$	$0.28 \pm 0.03$	$0.19 \pm 0.03$

## Standard: ISO 10282

## Before accelerated aging

Force at Break	Stress at 300% Elongation	Elongation at break
min 12.5 N	Max 2.0 N	min 700%

#### After accelerated aging

Force at Break min 9.5 N	Elongation at break min 550%
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#### Standard: ASTM D 3577

#### Before accelerated aging

Force at Break	Stress at 500% Elongation	Elongation at break
min 24 Mpa	Max 3.5 Mpa	min 750%

#### After accelerated aging

Force at Break	Elongation at break
min 18 Mpa	min 560%

Size	5½	6	61/2	7	71/2	8	81/2	9	
Width (mm)	72 ± 4	77 ± 5	83 ± 5	89 ± 5	95 ± 5	102 ± 6	108 ± 6	114 ± 6	
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: textured finger and palm

#### Remark:

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

The company's policy is one of continuous improvement and the right is reserved to modify the specifications contained herein without notice.