

Latex low-allergen Data Sheet

Physical Properties

Before Aging		Accelerated Aging	
Tensil Strength	Ultimate Elongation	Tensil Strength	Ultimate Elongation
21 MPa. Min.	700% Min.	18 MPa. Min.	500% Min.

Total Residue Content <2.0 Miligrams per glove.
 Total Extractable protein content <30 µg/g of glove.



Packaging

100 gloves per box
 10 boxes per carton

Order Code

X-SMALL 2101 **SMALL** 2102 **MEDIUM** 2103 **LARGE** 2104 **X-LARGE** 2105

Specifications

CE2777  Class 1 Medical Device

EN ISO 374-1:2016 Permeation levels are based on breakthrough times as follow:						
Performance Level:	1	2	3	4	5	6
Minimum breakthrough time (minutes):	>10	>30	>60	>120	>240	>480

Permeation by chemicals in accordance with EN ISO 374-1:2016
 Chemical and micro-organisms (Degradation test)

Chemical	Performance Level	Mean degradation /%
Sodium hydroxide 40%	Level 4	-45.8
Formaldehyde 37%	Level 6	-61.5
Hydrogen peroxyde 30%	Level 5	-1.1
Sulphuric acid 96%	Level 1	94.5

"The penetration resistance has been assessed under laboratory conditions and relates only to tested specimen." Resistance to Bacteria and Fungi - Pass. Resistance to Virus - Pass.

