Document Title: Product Specification
Product Type: Blue Nitrile Examination Gloves Powder Free
Supplier ID: XPRVTUS
Product Specification: 3.8 (g)
Brand: Blossom

BLUE NITRILE EXAMINATION GLOVE

Product Specification

Material	: 100% Nitrile (Acrylonitrile-butadiene)
Appearance	: Powder free, non-sterile
Thickness & Colour	: 3.0 mil Blue
Surface	: Finger textured

Dimension

Size	Palm Width (mm)	Length (mm)
Extra-Small	70 - 81	240 (min.)
Small	81 - 90	240 (min.)
Medium	90 - 100	240 (min.)
Large	100 - 110	240 (min.)
Extra-Large	110 - 120	240 (min.)

Thickness

Point of Thickness Measurements	Single Wall (mm)
Finger (at 15mm from the extreme tip)	0.10 (min.)
Palm (at center of palm)	0.07 (min.)

Physical Properties

Criteria	Before Aging	After Aging
Tensile Strength (MPa)	≥ 17	≥ 16
Elongation (%)	500 (min.)	400 (min.)
Force at Break (N)	≥ 6	≥ 6

Product Number

Size	Item Number
S	BM 42386-N-PF
M	BM 42387-N-PF
L	BM 42388-N-PF
XL	BM 42389-N-PF

Powder Residue : Contains less than 2 mg per glove.
Design Feature : Ambidextrous, straight fingers, finger textured and beaded cuff.
Product Conformance : Conform to ASTM D6319 and EN 455.
In compliance with European Medical Device Directive 93/42/EEC (CE Class 1).
Packing : 100 gloves per dispenser box and 10 dispensers per carton.

Pre-shipment

Inspection Criteria	Inspection Level	AQL
Dimension	13	Median value must comply
Physical Properties	13	Median value must comply
1000 ml Water Leak Test	G-1	1.5
Visual Inspection for Major Defects	G-1	2.5
Visual Inspection for Minor Defects	G-1	4.0

Quality Assurance : Manufacturing process in compliance with ISO 9001 & ISO 13485 Quality Management System and ISO 14001 Environmental Management System.

Prepared By	Approved By
Suresh Kumar (QA Manager)	Sabariah Salleh (Senior Manager)

Note: The data in above tables represent typical analyses of the glove at time of publication and not to be used as actual product specifications.