


Name	Ultra Fresh Black Nitro 					
Product Code	468460					
Applicable Directive & Product Standards	Disposable Item & Hand Protection HACCP Certified AS ISO 9001:2008 Conforms to ASTM D6319, EN 455 & AS/NZS 4011:2014					
Product Description & Material	Nitrile examination glove, powder free, online single chlorinated, non-sterile, 100% synthetic nitrile latex					
Features	Ambidextrous, finger textured, protection against unwanted and dangerous substances, latex free, powder free, odour free, beaded cuff, excellent puncture resistance					
Typical Uses	Hospitality, automotive, mechanical, oil & lubricant handling, hairdressing, tattooing					
Colour	Black					
Sizing	Size	Extra Small	Small	Medium	Large	Extra Large
	Palm Width (mm)	76±3	84±3	94±3	105±3	113±3
	Length (mm)	Min 240	Min 240	Min 240	Min 240	Min 240
Thickness	Finger	0.12mm ± 0.02mm Typical Value: 0.12 - 0.14				
	Palm	0.12mm ± 0.02mm Typical Value: 0.12 - 0.14				
	Cuff	0.08mm ± 0.02mm Typical Value: 0.08 - 0.09				
Minimum Weight	Small	4.8g ± 2g				
	Medium	5.0g ± 2g				
	Large	5.2g ± 2g				
	Extra Large	5.4g ± 2g				
Physical Properties			Before Aged	After Aged		
	Tensile Strength (Mpa)		Min 14 Mpa Typical Value: 14 - 18	Min 14 Mpa Typical Value: 14 - 18		
	Elongation (%)		Min 500% Typical Value: 500 - 650	Min 400% Typical Value: 400 - 550		
Shelf Life	5 Years (from date of manufacturing)					
Packaging	100/Box, 1000/Carton (10 x 100)					
Suggested Storage Conditions	The gloves shall maintain their properties when stored in a dry condition. Avoid direct sunlight.					

Quality Assurance	Item	Inspection Levels	AQL	Reference Standard
	Dimensions	S2	4.0	ASTM D6319-10
	Physical Properties	S2	4.0	ASTM D6319-10
	Freedom from Holes (Air Pump Test)	G1	1.5	In-house Practice
	Visual Defects (Major)	G1	2.5	In-house Practice
	Visual Defects (Minor)	G1	4.0	In-house Practice
	Packaging Defects (Regulatory)	G1	**	In-house Practice
	Packaging Defects (Visual)	G1	4.0	In-house Practice
	Packaging Defects (Critical)	S2	4.0	In-house Practice
	Powder Free Residue	N=5	-	ASTM D6319-10 ASTM D124-06 (2011)
** Unacceptable at any level				