




Intco Medical Products Co., Ltd.

Disposable Nitrile Chemotherapy Gloves Technical Data Sheet

Type	Disposable Nitrile Chemotherapy Gloves, Powder free, Non Sterile, Ambidextrous													
Grade	Medical			Surface	Finger textured				Glove Length(mm)	≥230 ASTM D6319				
Material	NBR			Packing	100pcs/box, 10boxes/ctn				Weight(g)	M=3.5+/-0.3g (Medium Size)				
Cuff	Beaded			Shelf Life	5 Years				Powder Level	≤2mg/glove				
Product	Color	Size	Weight	Physical Dimension					Physical Property				Appearance AQL	
				Length (mm)	Palm Width (mm)	Cuff Thickness (mm)	Palm Thickness (mm)	Finger Thickness (mm)	Force at Break(Mpa)		Elongation			
									Before Aging	After Aging	Before Aging	After Aging		
Disposable Nitrile Exam Gloves		S	3.0+/-0.3g	≥230	80±10	>=0.04	>=0.05	>=0.05	≥14	≥14	≥500	≥400	Critical AQL1.0 Major AQL2.5 Minor 4.0	
		M	3.5+/-0.3g	≥230	95±10	>=0.04	>=0.05	>=0.05	≥14	≥14	≥500	≥400	Critical AQL1.0 Major AQL2.5 Minor 4.0	
		L	4.0+/-0.3g	≥230	110±10	>=0.04	>=0.05	>=0.05	≥14	≥14	≥500	≥400	Critical AQL1.0 Major AQL2.5 Minor 4.0	
		XL	4.5+/-0.3g	≥230	120±10	>=0.04	>=0.05	>=0.05	≥14	≥14	≥500	≥400	Critical AQL1.0 Major AQL2.5 Minor 4.0	
No.	sort			Critical defects					Major defects				Minor defects	
1	torn	big tearing		✓					-				-	
		scratch		≥10mm					<10mm				-	
		visible hole		≥10mm					<10mm				-	
2	dirt	greasy dirt		≥10mm, serious					5-10mm, visible				<5mm, slightly	
		yellow dirt		✓					-				-	
3	black/PU spots, impurities			uncountable					≥3mm or 0.5-3mm, >3/side				0.5-3mm, ≤3/side	
4	beading			broken; torn; none-beading					impurity; knot; black; bright PU ≥ 3mm; inward ≥ 10mm; minuteness (≤ 0.5cm)				bright PU 0.5-3mm; inward < 10mm; thin 0.5-0.8	
5	sticky			-					sticky cuff severely				slightly	
6	Extreme color variation			entirely, severely					finger, cuff, severely				cuff, slightly, un conspicuous	
7	Bad smell			-					severely irritating smell				slight odor	
8	Embedded foreign particles			insect, hair, etc.					-				-	