oduct Specification						Product Code	
ATHOM FLEX	I		Manufacture	Spec		41040-M00-CA300	
Description:	Unlined natural and nitrile r	ubber blende		opec.			
-							
Features &	* Anti-slip pattern for good		and dry condition	S			
Benefits:	 * Improved sensitivity and * Chlorinated for easy-on-e 						
	* Low in soluble proteins	asy-011					
	* Manufactured under a str	ingent quality	y management sy	stem			
Applications:	Food Processing, Household applications, Janitorial, Laboratories, Pharmaceutical Industry						
Elastomer:	Natural/Nitrile blended rub	ber					
Thickness:	0.40 +/- 0.05 mm						
Lining:	Unlined						
Former:	Diamond						
Exterior:	Finished smooth						
Cuff Types:	Pinked or Straight						
Treatments:	Chlorinated						
Colours:	Natural N6						
AQL - Critical:	1.5						
Major:	4						
CE Certification:	Conforms to PPE Regulation EU 2016/425 to (Simple Design) Personal Protective Equipment after assessment internally at DPL's ISO 17025 Accredited Laboratory.						
Conforms to:	ASTM D4679 of 2021						
Physical	Size	Palm	Wrist	Cuff	Length		
Dimensions:	6-6.5	191	175	239	300		
	7-7.5	200	187	242	300		
	8-8.5	209	200	256	300		
	9-9.5	226 242	219	270 284	300		
	XL		237 mference in mm, +/		300 Tol. +/- 5 mm		
	Permanent Set Value 0 (%)	Moisture Cor	ntent 0 (%).		Extractable Protein Content 0 (µg/g		
	Shelf Life 3 Years						
	Shell Life 5 Tears						
Physical	Tensile strength: 16.0 MPa (min) Modulus at 500% elongation				tion: 4.0 MPa (max)		
Properties:	Elongation at break: 700%	Load at brea	k: 30.0 N (m	in)			
Protection against	Mechanical hazards					Performance	
EN 388	* Abrasio	n resistance				Level 0	
						201010	
	* Blade cr * Tear res	ut resistance				Level 0 Level 1	

Level 0 * Puncture resistance

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