Product Specification

FATHOM SUPER 45

Product Code

31045-M00-EA320

Description : Unlined neoprene & natural rubber blended gloves

Features & Benefits

* Compliant with (EC) No. 1935/2004, EU 10/2011 & BFR XXI (Natural)
* Manufactured under a stringent quality management system
* Ingredients comply with FDA regulations for food contact (Blue only)
* Anti-slip pattern for good grip in wet and dry conditions
* A blend of natural rubber and neoprene
* Low in soluble proteins
* Easy-on-easy-off
* Anatomically shaped for comfort
* Straight cuff

Applications : Food Industry, Laboratories, Pharmaceutical Industry, Facility maintenance

Limitations :

Elastomer : Natural/Polychloroprene blended rubber

Thickness : 0.45 +/- 0.05 mm

Lining : Unlined chlorinated

Former : Sand Patch, CIS

Exterior : Finished smooth

Cuff Types : Straight unpinked

Treatments : Chlorinated

Colours : Blue B6, Natural N1

AQL - Critical : 1.5

AQL - Major : 4

CE Certifications : Conforms to PPE Regulation EU 2016/425 to(Complex Design) Personal Protective Equipment after assessment against standards EN ISO 374-1:2016+A1:2018, EN ISO 374-5:2016,EN 388:2016+A1:2018 and EN ISO 21420:2020

Conforms to : ASTM D4679 of 2021

Physical Dimensions

Size	Palm	Wrist	Cuff	Length
S	195	181	249	320
S+	204	190	252	320
M	212	201	263	320
L	228	220	277	320
L+	246	235	294	320
		Circumference in mm, +/- 5 mm		*Tol. +/- 10 mm*

Shelf Life : 3 Years

CURRENT

Note: Printed copies are valid only on the date printed

Printed date: 25-Apr-2026 12:14 PM

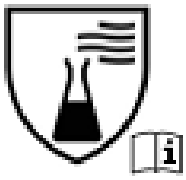
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Protection against MechanicalRisk		Performance
EN 388:2016+A1:2018  0010X	* Abrasion resistance	Level 0
	* Blade cut resistance	Level 0
	* Tear resistance	Level 1
	* Puncture resistance	Level 0
	* TDM cut resistance	X

EN ISO 374-4:2019

Protection against ChemicalRisk		Performance	Degradation %
EN ISO 374-1:2016+A1:2018 / TYPE A  KLMNPST	* Sodium hydroxide 40% (K)	Level 6	-16
	* Sulphuric acid 96% (L)	Level 2	46
	* Nitric acid 65% (M)	Level 4	26.2
	* Acetic acid 99% (N)	Level 2	1.9
	* Hydrogen peroxide 30% (P)	Level 6	-6.3
	* Formaldehyde 37% (T)	Level 6	-6.7
	* Hydrofluoric acid 40% (S)	Level 6	X

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Protection against MicroRisk		Performance
EN ISO 374-5:2016 	* Protection against bacteria and fungi	Pass
	* Protection against viruses	n/a

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