

PRODUCT DATA SHEET

MaxiChem® Cut™ with TRIttech™ 76-733

Colour – Coating	Light blue
Colour – Liner	White
Design	Gauntlet - 35 cm
Coating	NRL (Natural Rubber Latex)
Coating texture	Micro-Foam with Non-Slip Grip
Liner	UHMWPE-Glass-Nylon, Polyester, Spandex
Palm thickness (mm)	1.30



Dimensions

Size Range	Size 7 (S)	Size 8 (M)	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)
Total glove length (+/- 5 mm)	350	350	350	350	350
Palm width (mm)	103	107	114	120	126
Over lock colour	Red	Orange	White	Yellow	Black

EN Test Results

Test	Notified body	Result/Pass
EN ISO 21420:2020+A1:2024	TÜV Rheinland	Yes
EN 388:2016 + A1:2018	TÜV Rheinland	4341C
EN ISO 374-1:2016 + A1:2018/Type A	TÜV Rheinland	KLMNOP
EN ISO 374-5:2016	TÜV Rheinland	Yes
EN 407:2020	TÜV Rheinland	X1XXXX

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Typical Performance Values

EN ISO 21420: General requirements Dexterity	Level 5
EN 388:2016 + A1:2018 A. Abrasion Resistance	> 8000 Cycles
EN 388:2016 + A1:2018 B. Cut Resistance	> 5.0 index
EN 388:2016 + A1:2018 C. Tear Resistance	> 75 newtons
EN 388:2016 + A1:2018 D. Puncture Resistance	> 20 newtons
EN 388:2016 + A1:2018 E. Cut Resistance ISO	≥ 10 Newton
EN ISO 374-1:2016 + A1:2018 K - Sodium hydroxide 40%	6 (>480 min)
EN ISO 374-1:2016 + A1:2018 L - Sulphuric acid 96%	4 (>120 min)
EN ISO 374-1:2016 + A1:2018 M - Nitric acid 65%	6 (>480 min)
EN ISO 374-1:2016 + A1:2018 N - Acetic acid 99%	6 (>480 min)
EN ISO 374-1:2016 + A1:2018 O - Ammonia 25%	6 (>480 min)
EN ISO 374-1:2016 + A1:2018 P - Hydrogen peroxide 30%	6 (>480 min)
EN ISO 374-5:2016 Protective gloves against microorganisms	Protective gloves which form a protective barrier to microbiological agents. Not tested against viruses.

Permeation Breakthrough Times (BT)

Acrylic acid (79-10-7)	2 (47)	CENTEXBEL
Hydrochloric acid 37% (7647-01-0)	6 (>480)	Kroschke
Sulphuric acid 47% (7664-93-9)	6 (>480)	Kroschke
Ethanol 70% (64-17-5)	6 (>480)	Kroschke
Isopropanol 70% (67-63-0)	6 (>480)	Kroschke
Acetonitrile (75-05-8)	1	ATG accredited laboratory
Ethanol 70% (64-17-5)	4	ATG accredited laboratory
Isooctane (540-84-1)	1	ATG accredited laboratory
Methanol (67-56-1)	3	ATG accredited laboratory
Phosphoric acid 85% (7664-38-2)	6	ATG accredited laboratory
Sulphuric acid (7664-93-9)	4	ATG accredited laboratory

HandCare®

Skin Health Alliance Dermatologically Accredited	Yes
REACH compliant	Yes
OEKO-TEX® Standard 100 - 08.BH.57867 Hohenstein HTTI	Certified
Sanitized®	Yes



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Special features

Food contact (EU)	Yes
Liquid proof	Yes



Packaging

Pairs per poly bag	12
Poly bags per carton	6
Carton count	72
Carton dimensions (mm)	500 x 295 x 270

Weight

Size Range	Size 7 (S)	Size 8 (M)	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)
Glove weight / pair (+/- 6 gram)	138	144	150	158	164
Gross weight (kg)	10.9	11.3	11.8	12.4	12.8
Carton weight (kg)	1	1	1	1	1
Net weight (kg)	9.9	10.3	10.8	11.4	11.8

Issue date: 04/04/2023

