

PRODUCT DATA SHEET

MaxiDry® Plus™ 56-530

Colour – Coating	Blue, Black
Colour – Liner	White
Design	Gauntlet - 30 cm
Coating	NBR (Nitrile Butadiene Rubber)
Coating texture	Micro-Foam with Non-Slip Grip
Liner	Nylon
Patent number	EP 1 608 808
Palm thickness (mm)	1.10



Dimensions

Size Range	Size 7 (S)	Size 8 (M)	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)
Total glove length (+/- 5 mm)	300	300	300	300	300
Wrist length (mm)			1		
Palm width (mm)	104	108	112	116	120
Over lock colour	Red	Orange	White	Yellow	Black

EN Test Results

Test	Notified body	Result/Pass
EN ISO 21420: 2020+A1:2024	SATRA IRE	Yes
EN 388:2016 + A1:2018	SATRA IRE	4121A
EN ISO 374-1:2016 + A1:2018/Type B	SATRA IRE	JKL
EN ISO 374-5:2016	SATRA IRE	Yes

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	> 1.2 index
EN 388:2016 + A1:2018 C. Tear Resistance	> 25 newtons
EN 388:2016 + A1:2018 D. Puncture Resistance	> 20 newtons
EN 388:2016 + A1:2018 E. Cut Resistance ISO	≥ 2 Newton
EN ISO 374-1:2016 + A1:2018 J - n-Heptane	6 (>480 min)
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 374-5:2016 Protective gloves against microorganisms.	Protective gloves which form a protective barrier to microbiological agents. Not tested against viruses.

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Permeation Breakthrough Times (BT)

Ethanol 70% (64-17-5)	5	ATG accredited laboratory
n-Heptane (142-82-5)	6	ATG accredited laboratory
Hexane (110-54-3)	6	ATG accredited laboratory
Methanol (67-56-1)	2	ATG accredited laboratory
Sulphuric acid (7664-93-9)	3	ATG accredited laboratory
Sodium hydroxide 40% (1310-73-2)	6	ATG accredited laboratory
Methanol (67-56-1)	2	TÜV Rheinland
Hydrogen peroxide (7722-84-1)	6	TÜV Rheinland

HandCare®

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



Special features

Silicone free	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)	82	88	94	102	108
Gross weight (kg)	7	7.5	8	8.5	9
Carton weight (kg)	1	1	1	1	1
Net weight (kg)	6.0	6.5	7.0	7.5	8.0

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