

PRODUCT DATA SHEET

MaxiFlex® Cut™ with AD-APT® 42-8743FY

Colour – Coating	Yellow
Colour – Liner	Yellow
Design	Palm coated knitwrist
Coating	NBR (Nitrile Butadiene Rubber)
Coating texture	Micro-Foam for Controlled Grip
Liner	Polyester, UHMWPE-Glass-Nylon
Patent number	EP 1 608 808
Palm thickness (mm)	0.90



Dimensions

Size Range	Size 5 (XXS)	Size 6 (XS)	Size 7 (S)	Size 8 (M)	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)	Size 12 (XXXL)
Total glove length (+/- 5 mm)	200	205	215	225	230	240	245	250
Wrist length (mm)	62	63	65	68	70	70	72	73
Wrist width (mm)	67	68	70	70	72	72	74	76
Palm width (mm)	82	86	88	94	96	98	100	102
Over lock colour	Purple	Blue	Red	Orange	White	Yellow	Black	Green

EN Test Results

Test	Notified body	Result/Pass
EN ISO 21420: 2020+A1:2024	TÜV Rheinland	Yes
EN 388:2016 + A1:2018	TÜV Rheinland	4442C

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	> 10.0 index
EN 388:2016 + A1:2018 C. Tear Resistance	> 75 newtons
EN 388:2016 + A1:2018 D. Puncture Resistance	> 60 newtons
EN 388:2016 + A1:2018 E. Cut Resistance ISO	≥ 10 Newton

PRODUCT DATA SHEET

MaxiFlex® Cut™ with AD-APT® 42-8743FY

HandCare®

Skin Health Alliance Dermatologically Accredited	Yes
REACH compliant	Yes
OEKO-TEX® Standard 100 - 08.BH.57867 Hohenstein HTTI	Certified
Washable	40°C/104°F
Sanitized®	Yes



Special features

Silicone free	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 5 (XXS)	Size 6 (XS)	Size 7 (S)	Size 8 (M)	Size 9 (L)	Size 10 (XL)	Size 11 (XXL)	Size 12 (XXXL)
Glove weight / pair (+/- 6 gram)	30	32	34	38	42	42	44	46
Gross weight (kg)	2.8	3.7	3.8	4.1	4.2	4.4	4.5	4.7
Carton weight (kg)	1	1	1	1	1	1	1	1
Net weight (kg)	1.8	2.7	2.8	3.1	3.2	3.4	3.5	3.7

Issue date: 04/03/2025

