

# PRODUCT DATA SHEET

## MaxiFlex® Cut™ with AD-APT® 42-8453

|                     |                                        |
|---------------------|----------------------------------------|
| Colour – Coating    | Black                                  |
| Colour – Liner      | Green                                  |
| Design              | 3/4 coated knitwrist                   |
| Coating             | NBR (Nitrile Butadiene Rubber)         |
| Coating texture     | Micro-Foam for Controlled Grip         |
| Liner               | Polyester, Spandex, UHMWPE-Glass-Nylon |
| Palm thickness (mm) | 0.90                                   |



### Dimensions

| Size Range                    | 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) | 205         | 220        | 230        | 235        | 245          | 250           | 255            |
| Wrist length (mm)             | 64          | 64         | 1          | 70         | 72           | 74            | 72             |
| Wrist width (mm)              | 68          | 70         | 72         | 74         | 74           | 76            | 78             |
| Palm width (mm)               | 88          | 92         | 97         | 99         | 101          | 103           | 106            |
| Over lock colour              | Blue        | Red        | Orange     | White      | Yellow       | Black         | Grey           |

### EN Test Results

| Test                      | Notified body | Result/Pass |
|---------------------------|---------------|-------------|
| EN ISO 21420:2020+A1:2024 | TÜV Rheinland | Yes         |
| EN 388:2016 + A1:2018     | TÜV Rheinland | 4331B       |

### 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     | > 50 newtons  |
| EN 388:2016 + A1:2018 D. Puncture Resistance | > 20 newtons  |
| EN 388:2016 + A1:2018 E. Cut Resistance ISO  | ≥ 5 Newton    |

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### 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

|                        |     |
|------------------------|-----|
| Touchscreen compatible | Yes |
|------------------------|-----|



### Packaging

|                        |                 |
|------------------------|-----------------|
| Pairs per poly bag     | 12              |
| Poly bags per carton   | 6               |
| Carton count           | 72              |
| Carton dimensions (mm) | 500 x 295 x 200 |

### Weight

| Size Range                       | 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) | 36          | 40         | 42         | 46         | 48           | 50            | 56             |
| Gross weight (kg)                | 3.75        | 4          | 4.3        | 4.5        | 4.65         | 4.8           | 5              |
| Carton weight (kg)               | 1           | 1          | 1          | 1          | 1            | 1             | 1              |
| Net weight (kg)                  | 2.8         | 3.0        | 3.3        | 3.5        | 3.7          | 3.8           | 4.0            |

Issue date: 03/11/2023

