

# PRODUCT DATA SHEET

## MaxiFlex® Cut™ with AD-APT® 42-8443



|                     |  |
|---------------------|--|
| Colour – Coating    | Black                                  |
| Colour – Liner      | Green                                  |
| Design              | Palm 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) |
|--------------------------------|-------------|------------|------------|------------|--------------|---------------|
| Total glove length (+/- 10 mm) | 205         | 220        | 230        | 235        | 245          | 250           |
| Wrist length (mm)              | 66          | 66         | 68         | 70         | 72           | 74            |
| Wrist width (mm)               | 68          | 68         | 70         | 70         | 72           | 74            |
| Palm width (mm)                | 84          | 89         | 96         | 98         | 100          | 102           |
| Over lock colour               | Blue        | Red        | Orange     | White      | Yellow       | Black         |

### EN Test Results

| Test                  | Notified body | Result/Pass |
|-----------------------|---------------|-------------|
| EN ISO 21420: 2020    | 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) |
|----------------------------------|-------------|------------|------------|------------|--------------|---------------|
| Glove weight / pair (+/- 6 gram) | 34          | 38         | 42         | 44         | 46           | 48            |
| Gross weight (kg)                | 3.6         | 3.9        | 4.2        | 4.35       | 4.5          | 4.6           |
| Carton weight (kg)               | 1           | 1          | 1          | 1          | 1            | 1             |
| Net weight (kg)                  | 2.6         | 2.9        | 3.2        | 3.4        | 3.5          | 3.6           |

Issue date: 03/11/2023

