

# PRODUCT DATA SHEET

## MaxiFlex® Cut™ 34-1743

|                     |                                |
|---------------------|--------------------------------|
| Colour – Coating    | Black                          |
| Colour – Liner      | Black                          |
| Design              | Palm coated knitwrist          |
| Coating             | NBR (Nitrile Butadiene Rubber) |
| Coating texture     | Micro-Foam for Controlled Grip |
| Liner               | Polyester, Kevlar®             |
| Patent number       | EP 1 608 808                   |
| Palm thickness (mm) | 1.10                           |



### Dimensions

| Size Range                    | Size 6 (XS) | Size 7 (S) | Size 8 (M) | Size 9 (L) | Size 10 (XL) | Size 11 (XXL) |
|-------------------------------|-------------|------------|------------|------------|--------------|---------------|
| Total glove length (+/- 5 mm) | 215         | 225        | 235        | 245        | 255          | 265           |
| Wrist length (mm)             | 62          | 66         | 71         | 74         | 78           | 79            |
| Wrist width (mm)              | 80          | 82         | 84         | 86         | 90           | 94            |
| Palm width (mm)               | 90          | 96         | 100        | 104        | 106          | 110           |
| Over lock colour              | Blue        | 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 | 4331D       |
| EN 407:2020                | TÜV Rheinland | X1XXXX      |

### 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  | ≥ 15 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 |
| Silicone free          | 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) | 50          | 56         | 64         | 68         | 74           | 78            |
| Gross weight (kg)                | 4.6         | 5          | 5.6        | 5.9        | 6.3          | 6.6           |
| Carton weight (kg)               | 1           | 1          | 1          | 1          | 1            | 1             |
| Net weight (kg)                  | 3.6         | 4.0        | 4.6        | 4.9        | 5.3          | 5.6           |

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