



Ultimate Industrial

HAND PROTECTION RANGE



TECHNICAL PRODUCT DATASHEET

CUT PROTECTION RANGE



UPDATED: 09/09/2022

Kutlass® LXD510

High cut resistant ISO Cut D liner with blue crinkle latex palm coating.

Our new premium ISO Cut D rated Kutlass LXD510 glove incorporates comfort with durability and high cut resistance. The premium blue crinkle latex coating is excellent for use in wet or dry environments, coupling excellent grip with excellent abrasion resistance. The liner is constructed from special short fibre HPPE with a steel core providing a cotton-like feel for added comfort and breathability but with consistent high cut resistance.

This glove is perfect for use within the construction, waste removal or glass industries where high cut resistance is required.

TDM CUT **D**



FEATURES AND TECHNOLOGY



TYPICAL INDUSTRIES



TECHNICAL INFORMATION

| | |
|--------------------------|--|
| ORDER REF # | G/KUTLAS/LXD510 |
| COATING MATERIAL | LATEX |
| PACKING | PER PACK: 10 x Pair PER CASE: 120 x Pair |
| SIZES AVAILABLE | 7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL) |
| EU TYPE CERTIFICATION BY | SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, Dublin, D15 YN2P, Ireland (Notified Body No. 2777) |
| UKCA CERTIFICATION BY | SATRA Technology Centre Ltd, Wyndham Way, Telford Way, Kettering, Northamptonshire, UK (Notified Body No. 0321) |

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)

EN388:2016



3 X 4 3 D



EN388:2016 Blade Cut TDM EN ISO 13997*



¹ 'X' denotes not tested.
² * Where applicable, EN388:2016 scores take precedent and are ongoing.
³ There is no correlation between coupe test levels and EN ISO 13997 / TDM cut test levels.



Phone: +44 (0)1902 451 451
Fax: +44 (0)1902 451 271
Email: sales@ultimateindustrial.co.uk
Web: www.ultimateindustrial.co.uk

Ultimate Industrial | Leadership in PROTECTION.™

© 2022. Ultimate Cleaners (Industrial) Ltd. Victoria House, Colliery Road, Wolverhampton, WV1 2RD, UK. Registered in England No. 2035621



Ultimate Industrial

HAND PROTECTION RANGE



TECHNICAL PRODUCT DATASHEET

CUT PROTECTION RANGE



UPDATED: 10/03/2022

CERTIFICATION LEGENDS

EN388:2016



Abrasion (0-4)
Cut (0-5)
Tear (0-4)
Puncture (0-4)
TDM Cut (A-F)
Impact (P)

EN388:2016
Blade Cut TDM
EN ISO 13997 *



* For dulling during cut resistance test (6.2), the coupe test results are only indicative while the TDM cut resistance test (6.3) is the reference performance result.

NEWTON LEVEL

| | |
|------|---|
| ≥ 30 | F |
| ≥ 22 | E |
| ≥ 15 | D |
| ≥ 10 | C |
| ≥ 5 | B |
| > 2 | A |

EN407:2004



Burning Behaviour (0-4)
Contact Heat (0-4)
Convective Heat (0-4)
Radiant Heat (0-4)
Small Splashes Molten Metal (0-4)
Large Quantity Molten Metal (0-4)

EN511:2006



Convective Cold (0-4)
Contact Cold (0-4)
Water Penetration (0-1)

* For details regarding maximum permissible user exposure, see separate sheet.

¹ Testing carried out on the palm material. Except in cases where the glove is equal to or over 400mm - where the cuff is tested also tested. ² 'X' denotes Not Tested. ³ Where applicable, EN388:2016 scores take precedent and are ongoing. There is no correlation between coupe test levels and ISO 13997 / TDM cut test levels. Where both EN388:2016 and EN388:2003 scores are shown, the latter is shown for informational purposes only.

FURTHER INFORMATION

STORAGE / TRANSPORT: Keep away from direct sunlight; store in a cool dry place. Keep away from ozone sources or naked flame. Store the gloves in their original packaging. During transportation, ensure the product is well packaged and protected in order to prevent any damage.

PRECAUTIONS BEFORE USE: 1. Never use these gloves with chemicals. 2. Gloves should not be used when there is a risk of entanglement with moving machine parts. 3. Before usage and periodically during usage, inspect the gloves for any defects or imperfections. Avoid wearing damaged, dirty or worn out gloves. 4. The gloves should not come in contact with a naked flame or fire. 5. Do not subject to high speed or serrated blades. 6. Always read enclosed user instructions before using these gloves. 7. Whilst these gloves are highly cut resistant, they are not cut proof. 8. The information provided is for products in a new condition and does not reflect the actual duration of protection in the workplace. 9. Service life cannot be specified and depends on the application and the responsibility of the user to ascertain suitability of the glove for its intended use.

CONSTITUENTS / ALLERGIES: Some gloves may contain ingredients which are known to be a possible cause of allergies in sensitive persons who may develop irritant and/or allergic contact reactions. If an allergic reaction should occur seek medical advice immediately.

WARNING: This product contains natural rubber latex which may cause allergic reactions. If affected, discontinue use immediately and seek medical advice.

For more information about this product, or to access the Declaration of Conformity or Product Certification, visit:
<https://www.ultimateindustrial.co.uk/hand-and-arm/cut-protection/kutlass-lxd500>

If appropriate to the product, EC/EU Declaration of Conformities, relevant certification and supporting documentation are available to access through your distributor, at the above web address(s) or by contacting UCI customer services quoting the product reference code. This document and any other statement provided herein by or on behalf of UCI are given for informational purposes and do not constitute a contractual agreement nor warranty of merchantability. UCI assumes no responsibility for the suitability or adequacy of an end user's selection of product for a specific purpose. The manufacturer reserves the right to make any modifications it deems necessary. All product and company names are trademarks™ or registered® trademarks of their respective holders. © UCI Limited, 2022



Phone: +44 (0)1902 451 451
Fax: +44 (0)1902 451 271
Email: sales@ultimateindustrial.co.uk
Web: www.ultimateindustrial.co.uk

Ultimate Industrial | Leadership in PROTECTION.™

© 2022. Ultimate Cleaners (Industrial) Ltd.
Victoria House, Colliery Road, Wolverhampton, WV1 2RD, UK.
Registered in England No. 2035621