



Ultimate Industrial

HAND PROTECTION RANGE



TECHNICAL PRODUCT DATASHEET

CUT PROTECTION RANGE



UPDATED: 23/12/2022

Kutlass® NKD

Lightweight Cut Resistant Liner

The Kutlass NKD Liner is a versatile, ultra-thin ISO Cut D liner designed to be able to use under any glove to enable it to offer excellent cut resistance. Made using patented 18gg XREY yarn, it is an ultra high filament cut resistant yarn with an extreme strength to weight ratio enabling it to achieve high cut resistance without the need for glass or steel – removing the chance of irritation through glass or steel break-out whilst also removing the two most CO2 producing yarns from any cut resistant glove. Coupled with the ability to wash the liner over and over again without damaging it's cut resistance, the Kutlass NKD liner is one of the most sustainable cut resistant liners/gloves on the market today. The soft smooth feel to the glove creates a second skins sensation, not only providing unrivalled comfort but also making it ultra-low linting and can be used to feel for imperfections when working in the automotive or aerospace industries. Highly breathable, it can be used all day without discomfort even after extended periods of use.



TDM CUT **D**



FEATURES AND TECHNOLOGY



OEKO-TEX®



CUT RESISTANT



HIGH DEXTERITY



BREATHABLE



LIGHT WEIGHT

TYPICAL INDUSTRIES



STEEL & METAL



ENGINEERING



AUTOMOTIVE



AEROSPACE



OIL, GAS & MINING



BUILDING & CONSTRUCTION



GLASS



WASTE & RECYCLING

TECHNICAL INFORMATION

ORDER REF #	G/KUTLAS-NKD
COATING MATERIAL	Uncoated
PACKING	PER PACK: 10 x Pair PER CASE: 120 x Pair
SIZES AVAILABLE	6 (XS), 7 (S), 8 (M), 9 (L), 10 (XL), 11 (2XL)
EU TYPE CERTIFICATION BY	CCQS Certification Services Limited Block 1 Blanchardstown Corporate Park, Ballycoolin Road, Blanchardstown, Dublin15, D15 AKK1, Ireland (Notified Body No. 2834)

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)

EN388:2016+A1:2018



3 X 4 X D

Abraction (A4)
Cut (C4)
Tear (T4)
Puncture (P4)
TDM Cut (A4P)

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.



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Ultimate Industrial | Leadership in PROTECTION.™

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Registered in England No. 2035621



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CERTIFICATION LEGENDS

EN388:2016



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

EN407:2020



EN511:2006



* 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. This model does not contain any substances at levels that are known to, or suspected to, adversely affect user hygiene or health.

For more information about this product, or to access the Declaration of Conformity or Product Certification, visit;
<https://www.ultimateindustrial.co.uk/product/Kutlass-NKD>

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, 2020



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