



Ultimate Industrial

HAND PROTECTION RANGE



TECHNICAL PRODUCT DATASHEET

CHEMICAL PROTECTION



DISPOSABLE



UPDATED: 08/02/2021

DG-Cobalt™

Nitrile powder free disposable gloves

Cobalt is a premium quality NBR nitrile disposable glove that offers good chemical resistance. Lightweight and extremely comfortable to wear, Cobalt offers excellent dexterity and sensitivity with a textured finish for enhanced grip. Quality assured with an AQL of 1.5 and certified complex design CAT III, EN ISO 374 Type B.



FEATURES AND TECHNOLOGY



CHEMICAL PROTECTION



LIGHT WEIGHT



OIL REPELLENT



SUPERIOR GRIP



NITRILE



DISPOSABLE

TYPICAL INDUSTRIES



AUTOMOTIVE



OIL, GAS & MINING



AGRICULTURE



JANITORIAL



MEDICAL USE

TECHNICAL INFORMATION

ORDER REF #	G/DG-COBALT
COATING MATERIAL	N/A
PACKING	PER PACK: 1 x Box of 100 PER CASE: 10 x Box of 100
SIZES AVAILABLE	S, M, L, XL
EU TYPE CERTIFICATION BY	BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, Netherlands (Notified Body No. 2797)

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)

EN ISO 374-1 :2016 / TYPE B



K P T

EN ISO 374-5:2016



VIRUS

Protection against bacteria & fungi - **PASS**

Protection against viruses - **PASS**

2797

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.



CAT III



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



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Leadership in PROTECTION.™

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Victoria House, Colliery Road, Wolverhampton, WV1 2RD, UK.
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CERTIFICATION LEGENDS

EN388:2016



* 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.

EN ISO 374-1 :2016 / TYPE



A	Methanol
B	Acetone
C	Acetonitrile
D	Dichloromethane
E	Carbon Disulphide
F	Toluene
G	Diethylamine
H	Tetrahydrofuran
I	Ethyl Acetate

EN ISO 374-5:2016



TYPE A - Gloves have achieved level 2 or greater against six of the chemicals listed in EN ISO 374-1 (below). The tested chemicals are identified by their code letters under the flask pictogram.

TYPE B - Achieved level 2 or greater against at least **three** of the chemicals.

TYPE C - Achieved at least a level 1 against **one** of the chemicals.

J	n-Heptane
K	Sodium Hydroxide (40%)
L	Sulphuric Acid (96%)
M	Nitric Acid (65%)
N	Acetic Acid (99%)
O	Ammonium Hydroxide (25%)
P	Hydrogen Peroxide (30%)
S	Hydrofluoric Acid (40%)
T	Formaldehyde (37%)

EN407:2004



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. Gloves should not be used when there is a risk of entanglement with moving machine parts. 2. Before usage and periodically during usage, inspect the gloves for any defects or imperfections. Avoid wearing damaged, dirty or worn out gloves. 3. The gloves should not come in contact with a naked flame or fire. 4. Do not subject to high speed or serrated blades. 5. Always read enclosed user instructions before using these gloves. 6. When used, protective gloves may provide less resistance to the dangerous chemicals due to changes in physical properties. 7. Movements, snagging, rubbing, degradation caused by the chemical contact etc. may reduce the actual use time significantly. For corrosive chemicals, degradation can be the most important factor to consider in selection of chemical resistant gloves.

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.

FOOD TEST INFORMATION

Details of the suitability for contact with various food categories as detailed in EEC Directive are available on request. Please quote product reference when enquiring.



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/chemical-protection/dg-cobalt>

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, 2021



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