



Ultimate Industrial

HAND PROTECTION RANGE



TECHNICAL PRODUCT DATASHEET

CHEMICAL PROTECTION



UPDATED: 17/09/2024

Hantex Chem-X15G

Premium, lightweight, 15mil nitrile gauntlet. Designed for applications where chemical and mechanical protection is required.

Excellent resistance against oils, fats, bleaching agents and solvents, the 33cm gauntlet protects both the hand and wrist area when handling chemicals. The diamond grip pattern on both palm and fingertips enhances grip and performance. The ChemX-15G is a hardwearing glove with superior abrasion resistance, and is specially formulated for improved dexterity and minimal finger fatigue. The cotton flock lining absorbs perspiration and keeps hands dry, cool and comfortable.



FEATURES AND TECHNOLOGY



TYPICAL INDUSTRIES



TECHNICAL INFORMATION

ORDER REF #	G/HANTEX-CHEM-X15G	
COATING MATERIAL	NITRILE	
PACKING	PER PACK: 10	PER CASE: 100
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)	

CERTIFICATION AND STANDARDS (SEE OVERLEAF FOR FURTHER DETAILS)



Protection against bacteria & fungi - PASS

Protection against viruses - N/A

CAT III 2777

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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Leadership in PROTECTION.™

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Registered in England No. 2035621



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CERTIFICATION LEGENDS

EN388:2016



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

* 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



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.

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

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%)

EN407:2020



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. 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, de-gradation 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. 9. This product has not been tested against viruses.

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.



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, 2024



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