



TECHNICAL PRODUCT DATASHEET



UPDATED: 12/11/2020

Ketodex™

Unsupported chemical gauntlet

This lightweight unsupported glove is constructed from a unique formulation that provides exceptional chemical protection against a wide range of solvents and ketones, including MEK and acetone. The smooth, non-textured material is anatomically shaped to ensure comfort, flexibility and to reduce hand fatigue during prolonged periods of use. Minimal allergy risks.



FEATURES AND TECHNOLOGY


CHEMICAL
PROTECTION

INDIVIDUAL
PACKS

LIGHT
WEIGHT

ANATOMICALLY
SHAPED

TYPICAL INDUSTRIES



MANUFACTURING


OIL, GAS
& MINING


JANITORIAL

TECHNICAL INFORMATION

ORDER REF #	G/KETODEX
COATING MATERIAL	N/A
PACKING	PER PACK: 1 x Pair
	PER CASE: 20 x Pair
SIZES AVAILABLE	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)

EN388:2016



3001X

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

EN388:2003*



3001

Abrasion (0-4)
Cut (0-5)
Tear (0-4)
Puncture (0-4)

EN ISO 374-1
:2016 / TYPE A


ABCDEFGHIJL

EN ISO
374-5:2016


VIRUS

Protection against
bacteria & fungi - PASS

Protection against viruses - PASS

0598

CAT III



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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TECHNICAL PRODUCT DATASHEET

CHEMICAL PROTECTION



UPDATED: 12/11/2020

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



☐	☐	☐	☐	☐	☐
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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



☐	☐	☐	☐	☐	☐
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, 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.

For more information about this product, or to access the Declaration of Conformity or Product Certification, visit;
<https://www.ultimateindustrial.co.uk/product/1020-Ketodex>

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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