



## **TECHNICAL** PRODUCT DATASHEET

CHEMICAL PROTECTION



UPDATED: 23/12/2020

## **R227**

#### Chemical resistant 11 inch red PVC gauntlet.

PVC coated gauntlet suitable for use with a range of chemicals and solvents. This tough hardwearing glove is ideal for use in both wet and dry situations. Soft cotton interlock lining offers improved comfort. Sanitized® hygiene function works to improve freshness, hygiene and odour repellence over extended periods of use. Fully REACH compliant and Phthalate free formulation. Available in a range of lengths



#### **FEATURES AND TECHNOLOGY**



CHEMICAL PROTECTION



**SANITIZED®** 



**PHTHALATE** FREE FORMULATION



WATERPROOF



PVC

#### **TYPICAL INDUSTRIES**







JANITORIAL



PESTICIDES

### **TECHNICAL INFORMATION**

ORDER REF #	G/R227
COATING MATERIAL	PVC
PACKING	PER PACK: 12 x Pair
	PER CASE: 120 x Pair
SIZES AVAILABLE	10 (XL)
EU TYPE CERTIFICATION BY	SATRA Technology Europe Ltd, Bracetown Business Park, Clonee, Dublin, D15 YN2P, Ireland (Notified Body No. <b>2777</b> )

## **CERTIFICATION AND STANDARDS** (SEE OVERLEAF FOR FURTHER DETAILS)

1 "X' denotes not tested.
2" Where applicable, EN3882016 scores take precedent and are ongoing.
1" here is no correlation between coupe test levels and EN ISO 13997 i TDM cut test levels.









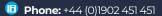
Protection against viruses - PASS

0120









**II** Fax: +44 (0)1902 451 271





Registered in England No. 2035621





## **TECHNICAL** PRODUCT DATASHEET

**CHEMICAL PROTECTION** 



UPDATED: 23/12/2020

#### **CERTIFICATION LEGENDS**



\* 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



FN ISO

374-5:2016

Α	Methanol
В	Acetone
С	Acetonitrile
D	Dichloromethane
E	Carbon Disulphide
F	Toluene
G	Diethylamine
н	Tetrahydrofuran
1	Ethyl Acetate

# 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%)
М	Nitric Acid (65%)
N	Acetic Acid (99%)
0	Ammonium Hydroxide (25%)
Р	Hydrogen Peroxide (30%)
S	Hydrofluoric Acid (40%)
Т	Formaldehyde (37%)

### EN407:2004



П ппп

#### EN511:2006



For details regarding maximum permissable use exposure, see seperate sheet.

#### **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.

#### \*SANITIZED® TREATMENT

Sanitized®: These gloves incorporate a Biocidal product. The Biocidal treatment protects against a broad spectrum of Bacteria and Fungi. The active Biocidal substance - Zinc Pyrithione - promotes freshness and inhibits odours.

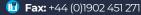


For more information about this product, or to access the Declaration of Conformity or Product Certification, visit; https://www.ultimateindustrial.co.uk/hand-and-arm/chemical-protection/r227

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<sup>™</sup> or registered<sup>®</sup> trademarks of their respective holders. <sup>®</sup> UCI Limited, 2020













Registered in England No. 2035621

<sup>&</sup>lt;sup>1</sup> 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. <sup>2</sup> 'X' denotes Not Tested. <sup>3</sup> Where applicable, EN3882016 scores take precedent and are ongoing. There is no correlation between coupe test levels and ISO 13997 / TDM cut test levels. Where both EN3882016 and EN3882003 scores are shown, the latter is shown for informational purposes only.