

USER INFORMATION SHEET

Applicable to products: SL1 series

Economic Operator	Role	Identifier	Address	Post Code	Country
R. Glover Ascroft Ltd.	Manufacturer	EORI GB220731409000	Enfield	EN3 6AW	UK
R. Glover Ascroft (Europe) SL	EU Authorised Representative	Registration 22099693	Pozuelo de Alarcon	28224	Spain
SATRA Technology Centre Ltd.	Type Examination	Approved Body 0321	Kettering	NN16 8SD	UK
SATRA Technology Europe Ltd.	CE Certification	Notified Body 2777	Dublin	D15 YN2P	Eire
INSPEC International B.V.	EU Module D Certification	Notified Body 2849	Schiphol-Rijk	1119 PW	Netherlands



This product group is classed as Personal Protective Equipment (PPE) by the European Regulation (EU) 2016/425. It has been shown to comply with EU law through appropriate testing to EU Harmonised European Standards. The product group has been assessed to EN ISO 13688:2013+A1 2021, EN 13034:2005 +A1 2009 and EN ISO 11612:2015 (clause 7.6 only) to the Category III standard.

CAREFULLY READ THESE INSTRUCTIONS BEFORE USING THIS PRODUCT

THE PRODUCT – Protective sleeves constructed from nitrile butadiene rubber. The sleeve can be deployed as an independent item or in the form of a sleeve extension to a protective glove. The material and the sleeve format are designed to provide mechanical resistance to abrasion, tear and puncture hazards, also chemical resistance to the specified types and performance levels. The sleeve will also provide heat resistance as tested to hot solids and liquids. No substances within the product are known to cause allergies.

No PPE item provides full protection and care must always be taken while carrying out the risk related activity.

PERFORMANCE AND LIMITATIONS TO USE - When tested in accordance with the requirements of EN 13034:2005 +A1 2009, and EN ISO 11612:2015 the product achieved the following performance levels:

	<u>EN 13034:2005+A1 2009</u> (Protective clothing against liquid chemicals)		<u>EN ISO 11612:2015</u> (Clothing to protect against heat and/or flame)																					
 Type PB [6]	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Abrasion resistance</td> <td style="width: 15%;">Class 6</td> <td style="width: 15%;">(1-6)</td> </tr> <tr> <td>Tear resistance</td> <td>Class 1</td> <td>(1-6)</td> </tr> <tr> <td>Tensile strength</td> <td>Class 4</td> <td>(1-6)</td> </tr> <tr> <td>Puncture resistance</td> <td>Class 2</td> <td>(1-6)</td> </tr> <tr> <td>Liquid penetration resistance</td> <td>Level 3</td> <td>(1-3)</td> </tr> <tr> <td>Liquid repellency</td> <td>Level 3</td> <td>(1-3)</td> </tr> </table> <p style="font-size: small; margin-top: 5px;">*Simulants: 10% Sodium Hydroxide, 30% Sulphuric acid, tested separately</p>	Abrasion resistance	Class 6	(1-6)	Tear resistance	Class 1	(1-6)	Tensile strength	Class 4	(1-6)	Puncture resistance	Class 2	(1-6)	Liquid penetration resistance	Level 3	(1-3)	Liquid repellency	Level 3	(1-3)	 Code F1	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 30%;">Contact heat resistance</td> <td style="width: 15%;">Level 1</td> <td style="width: 15%;">(1-3)</td> </tr> </table>	Contact heat resistance	Level 1	(1-3)
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Do not use the product where there is the risk of exposure to chemical agents not listed as suitable in this User Information Sheet* or where the chemical agent possesses high penetrative power. Avoid naked flames, and direct contact with heat sources (solid or liquid) over 250°C.

ADVISORIES FOR EN13034:2005 +A1 2009

Type PB [6] partial body protection indicates that the garment has not been tested to the whole suit test. In the event of an accidental chemical splash, or contact with a hot, flammable liquid on the clothing, the wearer must immediately withdraw and remove the garment. Ensure the garment is of a satisfactory condition (with no visible damage to the surface material) before returning to service.

FITTING AND SIZING - Only wear products of a suitable size. Products which are too loose or too tight will restrict movement and will not provide the optimum protection. This product is available in any length and width to provide the required protection for the human torso and to the front of legs.

STORAGE AND OBSOLESCENCE – Store product in a dry, ambient environment, and away from direct sunlight. When stored in these conditions in original packaging, the product will not suffer from any changes in physical properties for up to 5 years from date of manufacture. The date of manufacture is located on the product label (first six digits)

COMPATIBILITY - To optimise protection, it may be necessary to use this product with additional Personal Protective Equipment (PPE). In this case, before carrying out the risk related activity, consult your supplier to ensure that all your PPE is compatible and suitable.

IN USE - If the product becomes worn or damaged it will **NOT** provide the optimum level of protection and should be immediately replaced. Never use a damaged product or use the product in any way other than as protection for the human torso and to the front of legs.

MAINTENANCE AND CLEANING - The product will not require any additional maintenance during its working life. The product may be hand washed using a mild detergent to remove accumulated soiling, and the product left to air-dry. Ensure that the product is completely dry before use.

Do not launder or machine wash

GENERAL - The results of the tests are intended to assist in appropriate product selection; however it must be understood that actual conditions of use cannot be simulated and it is the responsibility of the user, not the manufacturer to determine suitability to the intended use. Service life cannot be specified and depends on the application.

The Declaration of Conformity for this product can be downloaded at <https://www.rgaprojectiveclothing.co.uk/product-range>

MARKINGS - The product is marked with:

1. The manufacturer's Trade Mark - "RGA" and address details.
2. The CE mark, showing that the product type meets the requirements of EU PPE legislation.
3. The Product's article number (incorporating the product's dimensions: length x width).
4. A pictograms indicating the product meets the requirements of EN 13034:2005+A1 2009, and reference to EN ISO 11612:2015.
5. The Company's Website URL where documented information for the product can be downloaded.

CE 2849