#### **USER INSTRUCTIONS**

Applicable to products: AM4 series

Economic Operator	Role	Identifier	Address	Post Code	Country
R. Glover Ascroft Ltd	Manufacturer	EORI GB220731409000	Enfield	EN3 6AW	UK
SATRA Technology Centre	UKCA Type examination and certification	Approved Body 0321	Kettering	NN16 8SD	UK
SATRA Technology Europe	CE Type examination and certification	Notified Body 2777	Dublin	D15 YN2P	EI
INSPEC International Ltd.	UKCA Module D oversight	Approved Body 0194	Manchester	M6 6AJ	UK
INSPEC International B.V	CE Module D oversight	Notified Body 2849	Schiphol-Rijk	1119-PW	NL

This product group is classed as Personal Protective Equipment (PPE) by the European Regulation (EU) 2016/425 and under UK law as amended. It has been shown to comply with EU and UK law through appropriate testing to EU Harmonised European Standards and UK Designated Standards. The product group has been assessed to: EN ISO 21420:2020, EN388:2016+A1 2018, EN407:2020 to the Complex Design standard (Category 3).

#### CAREFULLY READ THESE INSTRUCTIONS BEFORE USING THIS PRODUCT

THE PRODUCT – These protective mittens are intended for use in workplace environments where heat is a factor. The product provides contact heat protection when handling hot solid objects to 500°C for a maximum of 15 seconds. In addition, the products will provide good cut resistance and tearing resistance. Due to the application of the mitten, it cannot be easily removed in case of an emergency.

### 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 EN388:2016+A1 2018 and EN407:2020, the product achieved the following performance levels:

#### EN388:2016+A1 2018 - Mechanical Hazards



Abrasion resistance	level 1	(0-4)
Circular blade cut resistance	level 4	(0-5)
Tear resistance	level 4	(0-4)
Puncture resistance	level 1	(0-4)
TDM cut resistance	level E	(A-F)



<u>EN407:2020 - Thermal Risks</u>					
	Limited flame spread	level	4	(0-4)	
	Contact heat	level	4	(0-4)	
	Convective heat	level	4	(0-4)	
	Radiant heat	level	4	(0-4)	
	Small molten metal splash	level	X	(Not tested)	
	Large molten metal splash	level	X	(Not tested)	

## ADVISORIES FOR EN388:2016 MECHANICAL RISKS

Due to the achieved tear resistance result, ideally these gloves should not be worn in environments where there is the risk of entanglement by moving parts of machines.

# ADVISORIES FOR EN407:2020 THERMAL RISKS

Do not use this product in the presence of molten metal, or where there is the potential for contact with other hot liquids

FITTING AND SIZING - This product is ambidextrous and may be worn for use on either hand. The product is available in hand size 10 only, and no further adjustment is possible. Check that this hand size can accommodate the donning / doffing process satisfactorily before using the product.

COMPATIBILITY - To optimise protection, in some instances it may be necessary to use these products with suitable boots/headwear or workwear. In this case, before carrying out the risk related activity, consult your supplier to ensure that all your protective products are compatible and suitable for your application.

STORAGE AND OBSOLESCENCE - When stored in dry conditions in its original packaging, the product will not suffer from any changes in physical properties for up to 5 years from date of manufacture. To avoid colour fade, keep the product away from direct sunlight.

IN USE - If the product becomes worn or damaged it will **NOT** provide the declared protection, and it should be immediately replaced without further use. Do not reverse (turn inside out) the product for use as PPE. Do not use the product in any way other than as hand/arm protection. To preserve hand hygiene, communal use is not recommended.

MAINTENANCE AND CLEANING - The product will not require any additional maintenance during its working life. Check the product's surface for any signs of wear or damage before commencing use. The product is not a suitable candidate for laundering or dry cleaning. If the product becomes too soiled for use, then it should be replaced.

The Declaration of Conformity for this product can be downloaded at <a href="www.r-glover-ascroft.com/product-range">www.r-glover-ascroft.com/product-range</a>

## MARKINGS - The product is marked with:

监 0194 C€ 2849

- 1. The manufacturer's Trade Mark "RGA" and address details.
- 2. The CE and UKCA conformity marks, showing that the product meets the requirements of EU and UK PPE legislation.
- 3. The Product's reference number.
- 4. Pictograms indicating the product meets the requirements of EN388:2016+A1 2018 and EN407:2020
- 5. The Company's Website URL