

## USER INSTRUCTIONS

Applicable to products: TM series (mediumweight)

Economic Operator	Role	Identifier	Address	Post Code	Country
R. Glover Ascroft	Manufacturer	EORI GB220731409000	Enfield	EN3 6AW	UK
SATRA Technology Centre	UKCA certification	Approved Body 0321	Kettering	NN16 8SD	UK
SATRA Technology Europe	CE certification	Notified Body 2777	Dublin	D15 YN2P	Eire

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 Intermediate Design standard (Category 2).

### 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 over its entire length when in proximity to, or where handling hot solid objects to 250°C for a maximum of 15 seconds. In addition, the products will provide good tearing resistance.

**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



1X41D

Abrasion resistance	level 1	(0-4)
Circular blade cut resistance	level X	(Not tested)
Tear resistance	level 4	(0-4)
Puncture resistance	level 1	(0-4)
TDM cut resistance	level D	(A-F)



X22XXX

#### EN407:2020 - Thermal Risks

Limited Flame Spread	X	(Not tested)
Contact heat	2*	(0-4)
Convective heat	2*	(0-4)
Radiant heat	X	(Not tested)
Small splashes of molten metal	X	(Not tested)
Large quantities of molten metal	X	(Not tested)

#### ADVISORIES FOR EN388:2016 MECHANICAL RISKS

Due to the achieved tear resistance result, ideally these products 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 naked flame, 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. Mittens are 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.

**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. When in store, keep the product away from direct sunlight.

**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.

**IN USE** - If the product becomes worn or damaged it will **NOT** provide the declared protection: replace 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. For single use only.

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

The Declaration of Conformity for this product can be downloaded at [www.r-glover-ascroft.com/product-range](http://www.r-glover-ascroft.com/product-range)

**MARKINGS** - The product is marked with:



1. The Manufacturer's Trademark – "RGA" and address details.
2. The CE and UKCA markings, showing that the product meets the requirements of EU and UK PPE legislation.
3. The Product's article number and size.
4. Pictograms indicating the product meets the requirements of EN388:2016+A1 2018 and EN407:2020
5. The Company's Website URL

\* Due to the prevailing restrictions within EN407:2020, only a maximum score of level 2 can be claimed for Contact Heat and Convective Heat, without also achieving a minimum of level 3 for Limited Flame Spread. In independent testing this product achieved level 3 Contact heat, level 4 Convective heat, however as the product's Limited Flame Spread properties are not tested, level 2 is claimed for both tests.