

## **INFORMATION & USING INSTRUCTION**

## **LUCIFER**

DESCRIPTION: Welding and handling glove, hand made of selected beige split leather lined with soft absorbent duffel lining, 15 cms cuff lined with cotton canvas, large split leather reinforcement in between the thumb and forefinger.

FIELD OF USE: This welding and handling glove protects against mechanical and thermal risks. Can be used for welding works such as ARC and MIG MAG, this glove give protection against small molten metal splashes.

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MARKING

This item complies to the Regulation 2016/425 requirements.



It has been subjected to the UE type certificate n° 0072/2697/162/01/19/0011 issued by IFTH - (n° 0072) - Avenue Guy de Collongue – 69134 – ECULLY – CEDEX - FRANCE

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## **STANDARDS REFERENCES**

Properties according to the European standards EN 420+A1 (2009), EN 388 (2016), EN 407 (2004) et EN 12477+A1 (2005): A high level shows a good protection. ( $0 = level\ 1$  not reached;  $X = not\ tested$ ).

EN 388 (2016): Mechanical Risks



Abrasion (palm) :3/4 Cut couptest (palm) :2/5 Tear (palm) :4/4 **Puncture** (palm) :3/4 **Cut ISO 13997** (palm) : X

EN 420+A1 (2009): General requirements

Dexterity: 2/5

EN 407 (2004): Heat and Fire



**Burning behavior** (palm) :4/4 Contact heat (palm/back/cuff) : 1/4 Convective heat (palm) : 3 / 4 : **X** / 4 Radiant heat **Small splashes of molten metal** (palm/cuff) : **4** / 4 Large quantities of molten metal : **X** / 4

EN 12477+A1 (2005): Gloves for WELDERS

TYPE A

Electrical resistance (20°C/85%RH): Pass

Levels of performances are obtained with tests executed in environment conditions defined in the standards. Thus, each use in new conditions are the concern of user's responsibility.

LIMIT OF USE: Protective glove exclusively against mechanical & thermal risks and for welding in a dry environment.

A type gloves are recommended for all the welding works except of TIG welding.

At present, there is no standardised test method for detecting the U.V penetration through the gloves' materials used. Nevertheless, the current methods to manufacture protective welding gloves do normally not allow the U.V penetration.

In the case of gloves intended for arc welding, gloves do not provide protection against electric shocks caused by defective equipment or under voltage works. The electrical resistance is reduced if the gloves are wet, dirty or soaked with sweat, it could increase the risk.

After each use check that PPE does not have any tear, hole, large burns or dirts which could lead to less protection and item properties. If damaged the glove must be replaced by a new one.

This glove must not be used when there is a risk of snapping up by machines in movement.

## **CATEGORY PPE II**

STORAGE & MAINTENANCE INSTRUCTIONS: Keep in the original packaging, normal temperature and moisture, opened and ventilated room. Clean on surface with a wet rag. Dry to room temperature.

Recycling under user's responsibility. We do not guarantee the recycled products levels of performance.

EU DECLARATION OF CONFORMITY is available on the following website www.jlf-pro.com

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