



PRODUCT NUMBER: IHR540
IHR 540

Intended to grasp and move hot parts quickly in the metallurgy, aluminium and glass industries.

Honeywell

Overview

Reference Number

IHR540

Product Type

Gloves

Range

Thermal Protection

Line

Heat

Brand

Honeywell

Brand formerly known as

SPERIAN

Industry

- Industry
- Automotive and Part Manufacturer
- Foundry
- Glass Industries
- Iron and steel industry

Product Use

Intended to grasp and move hot parts quickly in the metallurgy, aluminium and glass industries.

Features & Benefits

Feature

5-finger-glove in rubber and silicon coated fabric
Felt Kevlar® lining in addition with glass fabric between two layers
Cuff 20 cm (+/-1 cm) in aluminised glass fabric
Ambidextrous

Benefit

COMFORT

5-finger glove for a better grip on hot objects and added dexterity.

RESISTANCE

The alternating Kevlar and glass fabric offer excellent insulation with respect to the contact temperature (withstanding

900°C for up to 20 seconds) and good protection against splashes of molten metal. The blend of both materials is a good substitute for asbestos.

SAFETY

The aluminised glass fabric cuff protects a large part of the forearm.

Technical Description

Description

CE CATEGORY : II Intermediary risks

In accordance with standards :

EN 420-94 EEC Basic standards

EN 388-94 Mechanical risks

EN 407-94 Thermal risks

CHARACTERISTICS :

Glove in rubber and silicon coated fabric

Felt Kevlar® lining in addition with glass fabric between two layers

Cuff 20 cm (+/-1 cm) in aluminised glass fabric

Ambidextrous

Product Technology

Cut and Sewn

Coating Type

Glass fabric and Kevlar®

Length

40 cm

Harmlessness

In conformity with the European standards

Sizes

Unique size

EN 407 - Heat and/or Fire

Behaviour and/or fire	4
Resistance to contact heat	4
Resistance to convective heat	X
Resistance to radiant heat	X
Resistance to small metal splashes	3
Resistance to molten metal splashes	4

EN 388 - Mechanical Hazards Abrasion Resistance

Abrasion resistance	2
Cutting resistance	0
Tear resistance	4
Puncture resistance	0

Packaging Label

Tagging

CE HONEYWELL

IHR540 XX

EN 420

EN 388 : 2040

EN 407 : 44XX34

Certifications

E.C. Declaration of Conformity

EC Certificate Number

centexbel 03103396

EC Attestation

 EC Attestation

EC Attestation Number

centexbel 03103396

Additional Information

User Manual

UI 106

User Information Sheet

106

Maintenance

Storage Information

Minimum packaging 5 pairs.

Cartons of 50 pairs.

Care Instructions

In order to keep its properties, this article should not be cleaned.



In application of the directive 89/686/EEG of 21 December 1989 concerning the harmonisation of the Member States legislation relative to personal protective equipment, Centexbel Notified body 0493 authorised by decree AV/OA235/ST dated 94-05-25 of the Ministry of Employment and Labour has issued

to: **Prevent B, G & S bv**

**Industrieweg 60
NL - 4104 AR Culemborg
Nederland**

CE TYPE-EXAMINATION CERTIFICATE

Nr. 03103396

for: the gloves heatbeater 8

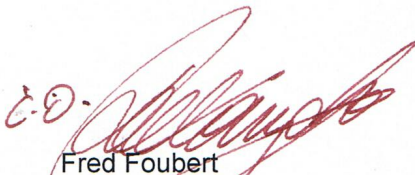
The personal protective equipment above mentioned satisfies the applicable essential safety requirements of the Directive


For the argumentation, the following standards are used:

- EN 388:1994: gloves for protection against mechanical risks (see annex)
- EN 407:1994: gloves for protection against thermal risks (see annex)

The technical file is registered with number 472

24 October 2003


Fred Foubert
certification officer


Christine Claus
director general

CENTEXBEL GENT

Technologiepark 7, BE-9052 Zwijnaarde (Gent)

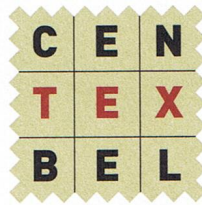
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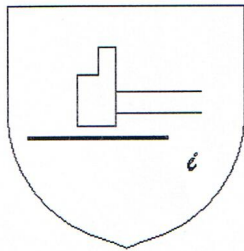
www.centexbel.be



Annex to certificate 03103396

The gloves heatbeater 8 fulfil the requirements of EN 388:1994

to use the following pictogram:



2 0 4 0

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Annex to certificate 03103396

The gloves heatbeater 8 fulfil the requirements of EN 407:1994

to use the following pictogram:



4 4 x x 3 4

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E.C. Declaration of Conformity

The manufacturer or its legal representative supplier in the European Community:

Honeywell Safety Products Europe

Declares that the Personal Protective Equipment described here after conforms to the provisions of the European Council Directive 89/686/CEE:

Designation: IHR 540

Reference: IHR540

Standard(s): EN 388, EN 407, EN 420

This PPE is the object of the below EC examination certificate n°:

centexbel 03103396

Delivered by:

CENTRE TECHNIQUE DU CUIR

4 rue Hermann Frenkel

69367

Lyon Cedex 07

Drawn up in Roissy, on the 10/03/2016

By: Fabrice beaugeard

Division: Gloves

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