



ANNEX

EU TYPE EXAMINATION CERTIFICATE Nr. 001/2021/0266

1. Applicant

HexArmor
640 Leffingwell Ave NE
49505 GRAND RAPIDS MI
United States

2. Description

EN 407:2004



X 1 X X X X

EN ISO 374-1 / Type A



J K L M O T

EN ISO 374-5:2016



EN 388:2016+A1:2018



4 X 4 1 D P



3. Materials and accessories

Gloves

- HexChem® 7071

4. Technical documentation

Summary test results

EN 420:2003+A1:2009

Gloves

HexChem® 7071

Method	Description	Result	Class
EN 1413	pH - textile	PASS	
EN 14362-1	AZO dyes for colored gloves	PASS	
EN 420 length	Length	PASS	
EN 420 dexterity	Dexterity	PASS	Level 5
1149-1 / 1149-2 / 1149-3	Electrostatic properties	/	/

EN 407:2004

Gloves

HexChem® 7071

Method	Description	Result	Class
EN ISO 6941	Burning behaviour	/	X
EN 702	Contact heat	PASS	Level 1
ISO 9151	Convection heat	/	X
EN ISO 6942:2002 method B	Radiant heat	/	X
EN 348	Small drops of molten metal	/	X
EN 373	Large quantities of molten metal	/	X
EN 388 6.1	Abrasion resistance	PASS	Level 4
EN 388 6.3	Tear resistance	PASS	Level 4

EN ISO 374-1:2016

Gloves

HexChem® 7071

Method	Description	Result	Class
EN 374-2	Penetration	PASS	
EN 16523-1	Permeation J	PASS	Level 4
EN 16523-1	Permeation K	PASS	Level 6
EN 16523-1	Permeation L	PASS	Level 3
EN 16523-1	Permeation M	PASS	Level 5
EN 16523-1	Permeation O	PASS	Level 2
EN 16523-1	Permeation T	PASS	Level 6
EN 374-4	Degradation J	PASS	
EN 374-4	Degradation K	PASS	
EN 374-4	Degradation L	PASS	
EN 374-4	Degradation M	PASS	
EN 374-4	Degradation O	PASS	
EN 374-4	Degradation T	PASS	
Type of glove		PASS	Type A

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EN ISO 374-5:2016

Gloves

HexChem® 7071

Method	Description	Result	Class
EN 374-2	Penetration	PASS	
ISO 16604 Proc. B	Protection against viruses	/	/

EN 388:2016+A1:2018

Gloves

HexChem® 7071

Method	Description	Result	Class
EN 388 6.1	Abrasion resistance	PASS	Level 4
EN 388 6.2	Cut resistance	/	X
EN 388 6.4	Tear resistance	PASS	Level 4
EN 388 6.5	Puncture resistance	PASS	Level 1
ISO 13997 6.3	Cut resistance	PASS	Level D
EN 13594:2015 §6.9	Impact Test	PASS	P

Description/Picture of article

Article **The Gloves HexChem® 7071**



The above picture is a general picture of the article. Possible variations of the above article can be present in the technical file.

Note :

Any modification in material, design, or other technical features must be brought to the attention of the Notified Body.