



In application of the Regulation (EU) 2016/425 of 9 March 2016 concerning the harmonization of the Member States legislation relative to personal protective equipment, Centexbel Notified body 0493 authorized by the FPS Economy (Federal Public Services) has issued the following:

## EU TYPE EXAMINATION CERTIFICATE

**Nr. 031/2020/0118**

**This EU Type examination certificate is valid until 27 Jan 2025**

to: **Majestic Products bv, Spijkenisse**

for: **2.76.210.00 M-WEAR POLO SS 6210 FLUO YELLOW S-5XL / 2.76.211.00 M-WEAR POLO SS 6210 FLUO ORANGE S-5XL**

The personal protective equipment above mentioned satisfies the applicable essential safety requirements of the Regulation (EU) 2016/425.

For the argumentation, the following standards are used:

EN ISO 13688:2013

Protective clothing - General requirements

EN ISO 20471:2013+A1:2016

High visibility clothing - Test methods and requirements

If there is a former EC Type examination certificate according to the Directive 89/686/EEC this certificate remains valid until 21 April 2023 unless it expires before that date, for products that were manufactured before the issuance of this new EU Type examination certificate according to the Regulation (EU) 2016/425.

This declaration applies to the equipment as submitted in the type testing and described in the manufacturer's technical documentation (As described in 2016/425 Annex III) that is registered with number 11667.

This certificate has been drawn up in accordance with the general certification regulation of Centexbel which is available via <https://www.centexbel.be>

Issued by Centexbel, Notified Body 0493, in Ghent, on 27 Jan 2020



Inge De Witte  
Certification Manager

Attached: 1 Annex



## ANNEX

### EU TYPE EXAMINATION CERTIFICATE Nr. 031/2020/0118

#### 1. Applicant

Majestic Products bv  
Postbus 80  
3200 AB Spijkenisse  
Netherlands

#### 2. Description

EN ISO 20471:2013+A1:2016



#### 3. Materials and accessories

##### **Reflective Tape**

- CS-4003

##### **Fluorescent material**

- 100% Polyester Knitted fabric Birdeye 13001 in HV Orange
- 100% Polyester Knitted fabric Birdeye 13001 in HV Yellow

##### **Ribbed edge**

- HaCollO
- HaCollY
- HaKWO
- HaKWY



#### 4. Technical documentation

##### Summary test results

EN ISO Reflective Tape **CS-4003**  
20471:2013+A1:2016

| Method  | Description                  | Result | Class |
|---------|------------------------------|--------|-------|
| CIE54.2 | Retroreflective performances | PASS   |       |

EN ISO 13688:2013 Fluorescent material **100% Polyester Knitted fabric Birdeye 13001 in HV Yellow**

| Method           | Description           | Result | Class |
|------------------|-----------------------|--------|-------|
| ISO 3071 textile | pH                    | PASS   |       |
| EN 14362-1       | Arylamines            | PASS   |       |
| ISO 5077         | Dimensional stability | PASS   |       |

EN ISO 13688:2013 Fluorescent material **100% Polyester Knitted fabric Birdeye 13001 in HV Orange**

| Method           | Description           | Result | Class |
|------------------|-----------------------|--------|-------|
| ISO 3071 textile | pH                    | PASS   |       |
| EN 14362-1       | Arylamines            | PASS   |       |
| ISO 5077         | Dimensional stability | PASS   |       |

EN ISO Fluorescent material **100% Polyester Knitted fabric Birdeye 13001 in HV Yellow**  
20471:2013+A1:2016

| Method                                                               | Description                                         | Result | Class |
|----------------------------------------------------------------------|-----------------------------------------------------|--------|-------|
| Chromaticity                                                         | Chromaticity on original                            | PASS   |       |
| Chromaticity                                                         | Chromaticity after xenon                            | PASS   |       |
| Chromaticity                                                         | Chromaticity after maximum number of washing cycles | PASS   |       |
| ISO 105 X12 fluo                                                     | Colour fastness to rubbing                          | PASS   |       |
| ISO 105 E04 fluo                                                     | Colourfastness to perspiration                      | PASS   |       |
| ISO 105 D01 fluo                                                     | Colour fastness to dry-cleaning                     | /      | /     |
| ISO 105 N01 fluo                                                     | Colour fastness by bleaching                        | /      | /     |
| ISO 105 C06 fluo                                                     | Colour fastness by washing                          | PASS   |       |
| ISO 105 X11 fluo                                                     | Colourfastness to ironing                           | /      | /     |
| ISO 13938-1 or ISO 13938-2 50cm <sup>2</sup> or 3.7cm <sup>2</sup> ) | Burst strength (knitted)                            | PASS   |       |
| EN 31092                                                             | Water vapour resistance Ret                         | PASS   |       |
| EN 31092 - ISO 5085-1                                                | Thermal resistance Rct                              | /      | /     |
| ISO 5077                                                             | Dimensional stability                               | PASS   |       |

EN ISO Fluorescent material **100% Polyester Knitted fabric Birdeye 13001 in HV Orange**  
20471:2013+A1:2016

| Method       | Description              | Result | Class |
|--------------|--------------------------|--------|-------|
| Chromaticity | Chromaticity on original | PASS   |       |

##### CENTEXBEL • TEXTILE COMPETENCE CENTRE

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|                                                                      |                                                     |      |   |
|----------------------------------------------------------------------|-----------------------------------------------------|------|---|
| Chromaticity                                                         | Chromaticity after xenon                            | PASS |   |
| Chromaticity                                                         | Chromaticity after maximum number of washing cycles | PASS |   |
| ISO 105 X12 fluo                                                     | Colour fastness to rubbing                          | PASS |   |
| ISO 105 E04 fluo                                                     | Colourfastness to perspiration                      | PASS |   |
| ISO 105 D01 fluo                                                     | Colour fastness to dry-cleaning                     | /    | / |
| ISO 105 N01 fluo                                                     | Colour fastness by bleaching                        | /    | / |
| ISO 105 C06 fluo                                                     | Colour fastness by washing                          | PASS |   |
| ISO 105 X11 fluo                                                     | Colourfastness to ironing                           | /    | / |
| ISO 13938-1 or ISO 13938-2 50cm <sup>2</sup> or 3.7cm <sup>2</sup> ) | Burst strength (knitted)                            | PASS |   |
| EN 31092                                                             | Water vapour resistance Ret                         | PASS |   |
| EN 31092 - ISO 5085-1                                                | Thermal resistance Rct                              | /    | / |
| ISO 5077                                                             | Dimensional stability                               | PASS |   |

EN ISO 13688:2013 Ribbed edge **HaColly**

| Method           | Description | Result | Class |
|------------------|-------------|--------|-------|
| ISO 3071 textile | pH          | PASS   |       |
| EN 14362-1       | Arylamines  | PASS   |       |

EN ISO 13688:2013 Ribbed edge **HaCollo**

| Method           | Description | Result | Class |
|------------------|-------------|--------|-------|
| ISO 3071 textile | pH          | PASS   |       |
| EN 14362-1       | Arylamines  | PASS   |       |

EN ISO 13688:2013 Ribbed edge **HaKWY**

| Method           | Description | Result | Class |
|------------------|-------------|--------|-------|
| ISO 3071 textile | pH          | PASS   |       |
| EN 14362-1       | Arylamines  | PASS   |       |

EN ISO 13688:2013 Ribbed edge **HaKWO**

| Method           | Description | Result | Class |
|------------------|-------------|--------|-------|
| ISO 3071 textile | pH          | PASS   |       |
| EN 14362-1       | Arylamines  | PASS   |       |

EN ISO 20471:2013+A1:2016 Ribbed edge **HaColly**

| Method               | Description                     | Result | Class |
|----------------------|---------------------------------|--------|-------|
| ISO 105 X12 contrast | Colour fastness to rubbing      | /      | /     |
| ISO 105 E04 contrast | Colourfastness to perspiration  | /      | /     |
| ISO 105 D01 contrast | Colour fastness to dry-cleaning | /      | /     |
| ISO 105 C06 contrast | Colour fastness by washing      | /      | /     |

EN ISO 20471:2013+A1:2016 Ribbed edge **HaCollo**

| Method | Description | Result | Class |
|--------|-------------|--------|-------|
|--------|-------------|--------|-------|

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|                      |                                 |   |   |
|----------------------|---------------------------------|---|---|
| ISO 105 X12 contrast | Colour fastness to rubbing      | / | / |
| ISO 105 E04 contrast | Colourfastness to perspiration  | / | / |
| ISO 105 D01 contrast | Colour fastness to dry-cleaning | / | / |
| ISO 105 C06 contrast | Colour fastness by washing      | / | / |

EN ISO  
20471:2013+A1:2016

Ribbed edge

**HaKWY**

| Method               | Description                     | Result | Class |
|----------------------|---------------------------------|--------|-------|
| ISO 105 X12 contrast | Colour fastness to rubbing      | /      | /     |
| ISO 105 E04 contrast | Colourfastness to perspiration  | /      | /     |
| ISO 105 D01 contrast | Colour fastness to dry-cleaning | /      | /     |
| ISO 105 C06 contrast | Colour fastness by washing      | /      | /     |

EN ISO  
20471:2013+A1:2016

Ribbed edge

**HaKWO**

| Method               | Description                     | Result | Class |
|----------------------|---------------------------------|--------|-------|
| ISO 105 X12 contrast | Colour fastness to rubbing      | /      | /     |
| ISO 105 E04 contrast | Colourfastness to perspiration  | /      | /     |
| ISO 105 D01 contrast | Colour fastness to dry-cleaning | /      | /     |
| ISO 105 C06 contrast | Colour fastness by washing      | /      | /     |

## Description/Picture of article

Article **2.76.210.00 M-WEAR POLO SS 6210 FLUO YELLOW S-5XL / 2.76.211.00 M-WEAR POLO SS 6210 FLUO ORANGE S-5XL**



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.