

# Process Net

#### 1. Issued by

GREENFLEX BV (Hereinafter referred to as "We", "Us", or "Our") OVENHOEK 49 8800 ROESELARE BELGIUM

# 2. Manufactured/imported by

GREENFLEX BV OVENHOEK 49 8800 ROESELARE BELGIUM

# 3. Identity of the product

Item reference: PNP225ZM BOIL (Hereinafter referred to as "Product")
Product description: PROCESS NET - POLYESTER - PNP225ZM BOIL

Product type: final product

Product composition: 100,00% food-grade polyester textured yarn white color

A process net is a knitted tubular fabric made in a given width and weight. Width and weight are according to customers specifications.

#### 4. Issue date

03/02/22

# 5. Applicable legislation and purity confirmation

# **European Commission Regulation definition:**

- REGULATION (EC) No 1935/2004 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 27 October 2004 on materials and articles intended to come into contact with food and repealing Directives 80/590/EEC and 89/109/EEC, (hereinafter referred to as "Regulation (EC) No 1935/2004").
- COMMISSION REGULATION (EC) No 2023/2006 of 22 December 2006 on good manufacturing practice for materials and articles intended to come into contact with food, amended up to COMMISSION REGULATION (EC) No 282/2008 of 27 March 2008, (hereinafter referred to as "Regulation (EC) No 2023/2006").
- COMMISSION REGULATION (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, amended up to COMMISSION REGULATION (EU) 2015/174 of 5 February 2015, (hereinafter referred to as "Regulation (EU) No 10/2011").
- COMMISSION REGULATION (EC) No 282/2008 of 27 March 2008 on recycled plastic materials and articles intended to come into contact with foods and amending Regulation (EC) No 2023/2006, amended up to COMMISSION REGULATION (EU) 2015/1906 of 22 October 2015, (hereinafter referred to as "Regulation (EC) No 282/2008").
- REACH
- REGULATION (EU) No 1169/2011 of the European Parliament and of the Council of 25 October 2011 on the provision of food information to consumers, amending Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European Parliament and of the Council, and repealing Commission Directive 87/250/EEC, Council Directive 90/496/EEC, Commission Directive 1999/10/EC, Directive 2000/13/EC of the European Parliament and of the Council, Commission Directives 2002/67/EC and 2008/5/EC and Commission Regulation (EC) No 608/2004



#### A. Europe

# i. Compliance with the requirements of the Framework Regulation

- Regulation (EC) No 2023/2006; Good Manufacturing Practice (GMP): YES
- Article 3 of Regulation (EC) No 1935/2004; General safety aspects: YES
- Article 17 of Regulation (EC) No 1935/2004; Traceability: YES

# ii. Compliance with the requirements of the Plastics Regulation

- Regulation (EU) No 10/2011: YES

Plastics used to produce this Product and not separated from the food by a functional barrier are manufactured from only monomers, other starting substances and additives authorized under Regulation (EU) No 10/2011.

# iii. Compliance with the requirements of the Recycled Plastics Regulation

- Regulation (EC) 282/2008: NOT APPLICABLE

# iv. Other EU legislation

| Material group               | Legislation   |  |  |
|------------------------------|---|--|--|
| GENERAL                      | REGULATION (EC) No 1334/2008 OF THE EUROPEAN PARLIAMENT AND OF                        |  |  |
| Country: Europe - Dual Use   | THE COUNCIL of 16 December 2008 on flavourings and certain food ingredients           |  |  |
| Additives: flavourings EC    | with flavouring properties for use in and on foods and amending Council               |  |  |
| 1334/2008                    | Regulation (EEC) No 1601/91, Regulations (EC)   |  |  |
| Status: Not applicable       | No 2232/96 and (EC) No 110/2008 and Directive 2000/13/EC.                             |  |  |
| Country: Europe - Dual Use   | REGULATION (EC) No 1333/2008 OF THE EUROPEAN PARLIAMENT AND OF                        |  |  |
| Additives: Food additives EC | THE COUNCIL of 16 December 2008 on food additives.                                    |  |  |
| 1333/2008                    |   |  |  |
| Status: Not applicable       |   |  |  |
| Country: Europe - Framework  | Regulation (EC) No 1935/2004 of the European Parliament and of the Council of         |  |  |
| Regulation (EC) No 1935/2004 | 27 October 2004 on materials and articles intended to come into contact with          |  |  |
| Status: Compliant            | food and repealing Directives 80/590/EEC and 89/109/EEC. (Amended by                  |  |  |
| -                            | REGULATION (EC) No 596/2009).   |  |  |
|                              | Stating compliance with the Framework Regulation not only covers the safety           |  |  |
|                              | aspects set out in Article 3(1)(a), but also covers: GMP (Article 3), labelling       |  |  |
|                              | requirements (Article 15) and Traceability (Article 17).                              |  |  |
| Country: Europe - GMP        | COMMISSION REGULATION (EC) No 2023/2006 of 22 December 2006 on good                   |  |  |
| Regulation (EC) No 2023/2006 | manufacturing practice for materials and articles intended to come into contact       |  |  |
| Status: Compliant            | with food   |  |  |
| Country: Europe - 1895/2005  | COMMISSION REGULATION (EC) No 1895/2005 of 18 November 2005 on the                    |  |  |
| Status: Not applicable       | restriction of use of certain epoxy derivatives in materials and articles intended to |  |  |
|                              | come into contact with food.  |  |  |
| Country: Europe - Europe     | REACH   |  |  |
| Substance of Very High       |   |  |  |
| Concern (SVHC), Candidate    |   |  |  |
| List (Annex XIV)             |   |  |  |
| Status: Compliant            |   |  |  |
| Country: Europe - Europe EU  | Regulation (EU) No 1169/2011 of the European Parliament and of the Council of         |  |  |
| 1169/2011 – Allergens        | 25 October 2011 on the provision of food information to consumers, amending           |  |  |
| Status: Not applicable       | Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European                   |  |  |
|                              | Parliament and of the Council, and repealing Commission Directive 87/250/EEC,         |  |  |
|                              | Council Directive 90/496/EEC, Commission Directive 1999/10/EC, Directive              |  |  |
|                              | 2000/13/EC of the European Parliament and of the Council, Commission                  |  |  |
|                              | Directives 2002/67/EC and 2008/5/EC and Commission Regulation (EC) No                 |  |  |
|                              | 608/2004  |  |  |

#### B. Member State legislation and non-European legislation

Intentionally added substances not subject to listing in Annex I according to Article 6 of Regulation (EU) No 10/2011, and other components made from non-plastic materials, are either risk assessed in accordance with Article 3 of Regulation (EC) No 1935/2004 or comply with the requirements of the legislation.

# C. Non-intentionally added substances

Non-intentionally added substances in plastics, according to Article 6(4a) of Regulation (EU) No 10/2011, and in non-plastic materials, are risk assessed in accordance with Article 3 of Regulation (EC) No 1935/2004.



## D. Overall migration limit

This product complies with the overall migration limit tested under the following conditions:

| Simulants               |  |
|-------------------------|--|
| - A – Ethanol 10% (v/v) |  |

| Test conditions |                            |   |
|-----------------|----------------------------|---|
| Test Number     | Test conditions            | Intended food contact conditions  |
| OM6             | 4 h at 100 °C or at reflux | Any food contact conditions at a temperature exceeding 40°C, and with foods for which point 4 of Annex III assigns simulants A, B, C or D1. |

#### E. Organoleptic properties

We have not determined whether a material or final article that is produced with this Product will induce an unacceptable change in the composition of the food or will cause deterioration of the organoleptic properties of the food. It is the responsibility of the downstream user to perform these tests.

#### **Compliance confirmation**

This Product complies with the limits and restrictions within this document, based on worst-case calculations, migration modeling or migration testing.

The technological process applied by the producer complies with the requirements set forward by the certification scheme for food safety management systems consisting of the following elements: ISO 22000:2018, ISO/TS 22002-4:2013 and additional FSSC 22000 requirements (version 5.1). The Food Safety System Certification FSSC 22000 v5.1 is registered under Registration No: 0078423-00. By consequence, this product is in compliance with Commission Regulation (EC) N° 2023/2006 on good manufacturing practice for materials and articles intended to come into contact with food.

No materials with restrictions were used in the manufacturing of the product according to the Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food.

The product does not contain bisphenol A [2,2-bis (4-hydroxyphenyl) propane, CAS 80-05-7] in its composition.

During the production process of the product no engineered nanomaterials are used as defined by the Regulation (EU) No 1169/2011 of the European Parliament and of the council of 25 October 2011 on the provision of food information to consumers.

During the production process of the product no allergens are present or are intentionally or unintentionally added as defined by the Regulation (EU) No 1169/2011 of the European Parliament and of the Council of 25 October 2011 on the provision of food information to consumers, amending Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European Parliament and of the Council, and repealing Commission Directive 87/250/EEC, Council Directive 90/496/EEC, Commission Directive 1999/10/EC, Directive 2000/13/EC of the European Parliament and of the Council, Commission Directives 2002/67/EC and 2008/5/EC and Commission Regulation (EC) No 608/2004

The product conforms to the requirements of the REACH SVHC limits, which are relevant on the date that this report has been issued, in that the samples presented do not contain SVHC's at concentrations of greater than 0.1% (1000mg/kg).

There are no specific legal requirements for MOSH and MOAH substances in relation to our products. We constantly observe all changes in this regard in order to be able to respond to them adequately.

The product is a dry, plastic material, with low water activity, therefore the microbiological risk does not apply to this product. Microbiological tests are executed within the requirements of the Food Safety System Certification FSSC 22000 v5.1.



# Specifications for use

The tests were carried out by INTERTEK and were performed according to EN 1186-1, EN 1186-3, EN 1186-14. Based on the assumed surface-to-volume ratio and the intended use, the results of the analytics as described are currently

compliant. Hence, the process netting carries the XI marking and is suitable for contact with alcoholic beverages and for contact with meat of all zoological species (category 06.03 in the Regulation). Suitable for the following applications:

- long term storage at room temperature or below;
- smoking and boiling: contact with foodstuffs at 85°C for 14 hours;

#### 6. Dual Use Additive(s)

A substance is defined as a "Dual Use Additive" if the chemical identity of the plastic additive matches that of an authorized food additive or flavoring, regardless of its purity or whether or not the substance is subject to a restriction in food and/or in the plastic. In the case of salts it is the salt that matters, not the authorized acid, phenol or alcohol.

This Product does not contain any Dual Use Additives.

#### 7. Functional barrier

This Product contains a functional barrier: NO

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#### Disclaimer

The information included in this document is based on the present state of our knowledge and is valid from the stated issue date until this document is superseded. Because of possible changes in the underlying legislation and regulations, as well as possible changes in this Product, we cannot guarantee that the status of this document will remain unchanged. It will be renewed in all cases where the previous conformity is no longer ensured.

BTW/VAT/EORI: BE 0560 761 552

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