# Declaration of Conformity

## Of product: 425/00217 SF NR.11991

<table>
<tr><td>1.</td><td>Name and address of the manufacturer:</td><td></td></tr>
<tr><td>2</td><td>Raw materials and additives used in production</td><td>Polyethylene<br>Polyamide<br>Opening additive<br>Slipperiness additive<br>Anti-static additive<br>Additive of the manufacturing process<br>Translucent blue</td></tr>
<tr><td>3.</td><td>Date of the submission of the declaration</td><td>13/01/2020</td></tr>
<tr><td>4.</td><td>Confirmation that the packaging is in conformity</td><td>* With the relevant requirements set out in Article 3 of Regulation (EC) No. 1935/2004 under intended and foreseeable use;<br>*With the relevant requirements set out in Part 5 of Regulation (EC) No. 1935/2004 11;<br>* With the labelling requirements set out in Article 15 of Regulation (EC) No. 1935/2004;<br>* With the traceability requirements set out in Article 17 of Regulation (EC) No.<br>1935/2004;<br>*The products are manufactured in compliance with the good manufacturing practice as set out in the Commission Regulation (EC) No. 2023/2006;<br>*Conforms to the relevant requirements of composition and declaration set out in Articles II, III and IV of the Regulation (EC) No. 10/2011.<br>*The materials used comply with the requirements set out in the Regulation (EC) No. 1935/2004 and the risk assessment was carried out in accordance with Article 19 of the Regulation (EC) No. 10/2011.</td></tr>
<tr><td>5.</td><td>Materials and additives with limit values of emissions.</td><td>
<table>
<tr><td>Chemical name:</td><td>Cas. No.</td><td>REF. No.</td><td>SML</td></tr>
<tr><td>1-octene</td><td>0000111-66-0</td><td>22660</td><td>15mg/kg</td></tr>
<tr><td>Stearic acid</td><td>0000057-11-4</td><td>24550</td><td>-</td></tr>
<tr><td>Tris(2,4-di-tretbutilfenil)ester</td><td>0031570-04-4</td><td>74240</td><td>-</td></tr>
<tr><td>Erucamide</td><td>0000112-84-5</td><td>52720</td><td>-</td></tr>
</table>
</td></tr>
</table>

| | | | | | |
|---|---|---|---|---|---|
| | | Oktadecil 3-(3-(3,5-ditret-butil-4-hidroksifenil)propionate | 0002082-79-3 | 68320 | 6mg/kg |
| | | | | | |

| | | | | |
|---|---|---|---|---|
| 6. | Dual-purpose additives | Chemical name: | Cas. No. | REF. No. |
| | | Carbonic acid salts | - | 42500 |

| | | |
|---|---|---|
| 7. | Use of film | The film can be used for contact with all food types. |
| 8. | Time and temperature when in contact with foods. | Any long-term storage at a room temperature, for no longer than at a 70C for 24 hour and no longer than at a 98C for 15min. |

9. General migration in the product.

The analysis of general migration was carried out in accordance with regulation (EC) 10/2011. This analysis confirms that the results of general migration, specified below, do not exceed the limits (10mg/dm$^2$) of the allowed general migration set out in regulation (EC) specified above. The value of migration shall be expressed in mg/kg applying a surface to volume ratio of 6 dm2 per kg of food. The packaging conforms to the organoleptic requirements. Bisphenol A is not used in manufacturing and during the process of manufacturing.

| Analyte | Mark of method | Result | Conditions of the analysis | Measuring unit |
|---|---|---|---|---|
| Determining of the general migration into a 95% ethanol | LST EN 1186-15:2002 | <1,1 | In ethanol for 10 days at 20˚C | mg/dm$^2$ |
| Determining of general migration into isooctane | LST EN 1186-15:2002 | <2,6 | In Isooctane for 1 day at 20˚C | mg/dm$^2$ |
| Determining the total migration into the 3% acidic acid | LST EN 1186-15:2002 | <0,5 | In the acetic acid for 10 days at 40˚C | mg/dm$^2$ |

Protocol of the chemical analysis: Ch 3287/2019

| | | |
|---|---|---|
| 10. | Conditions for storage | The products must be stored in covered facilities where there is no direct sunlight, at a (15-30) º C temperature, relative humidity of 40-65%, at a distance of no less than 1 m. from heating appliances. Before use the film must be stored at an operating temperature for at least 24 hours. The packaging is suitable for use for 18 months from the day of manufacturing, kept in the original packaging according to the conditions specified above. |

The declaration of conformity is valid for one year from the date it was signed.

# Technical data sheet

Film structure: **Flexible Polyamide – Polyethylene PA/PE vacuum film**

| ***Purpose*** | *Methode* | *Unit* | *Result* | *Tolerance* |
|---|---|---|---|---|
| ***Total thickness*** | | µm | 70 | +/- 5% |
| ***Tensile strength at break TD.*** | ISO 527-3 | MPa | >22 | |
| ***Tensile strength at break MD.*** | ISO 527-3 | MPa | >22 | |
| ***Elongation at break TD.*** | ISO 527-3 | % | >400 | |
| ***Elongation at break MD.*** | ISO 527-3 | % | >400 | |
| ***Water vapour transmission rate*** | | g/($m^2$*day) Klimatas/*Climate* (23°C) 85% r.h. | < 4 | |
| ***Oxygen permeability*** | | (mll*mm)/ ($m^2$*atm*day) Klimatas/*Climate* (23°C) 0% r.h. | < 46 | |

| | | | | |
|---|---|---|---|---|
| ***Oxygen permeability*** | | (mll*mm)/ ($m^2$*atm*day) Klimatas/*Climate* (23°C) 75% r.h. | < 78 | |
| ***Sealing temperature*** | | °C | 100-180 | |

The articles should be stored in sheltered storage facilities away from direct sunlight at the temperature of 1530º C , relative humidity of 40-65%, at least 1 meter away from heat sources. Before use, the film should be kept at the operating temperature for at least 24 hours.