

|                                                                                                                                                                                             |                                                                                   |  |                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--|-----------------------------|
| <b>nv Zeelandia sa</b><br>Industriepark Noord<br>Nijverheidsstraat 58-60<br>BE - 2160 Wommelgem, Belgium<br><b>T</b> +32 3 354 20 68<br><b>E</b> info@zeelandia.be<br><b>W</b> zeelandia.be | <b>PRODUCT DATA SHEET</b>                                                         |  | Last changed on: 19.07.2023 |
|                                                                                                                                                                                             |  |  |                             |
| <b>Boe Trennwax Form aktiv 10 I</b>                                                                                                                                                         |                                                                                   |  |                             |

| MATERIAL CODES        |                 |
|-----------------------|-----------------|
| <b>Article number</b> |                 |
| Article number        | <b>10085024</b> |
| <b>Others</b>         |                 |
| EAN code              | 4017040480583   |
| CN code (EU)          | 1517909300      |

| NAME OF THE FOOD         |                                                                                   |
|--------------------------|-----------------------------------------------------------------------------------|
| <b>Name of the food:</b> | Liquid release agent with high wax content for bread, rolls and fine pastry wares |

| PRODUCT DESCRIPTION                                                                                                                              |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Anhydrous release agent, 10 Liters, Canister                                                                                                     |  |
| Water-free, turbid mold release agent in the medium viscosity range. It has very good adhesion properties with very little spray mist formation. |  |

| GENERAL INFORMATION       |         |                             |             |
|---------------------------|---------|-----------------------------|-------------|
| <b>Country of origin:</b> | Germany | <b>Continent of origin:</b> | Europe (EU) |

| USER INSTRUCTION                                                                   |  |
|------------------------------------------------------------------------------------|--|
| <b>Application</b>                                                                 |  |
| Apply by means of a brush or cloth or spraying device on the surface of the mould. |  |
| Optimal processing temperature: 20 - 25 °C.                                        |  |

| SENSORIAL INFORMATION |                     |                |                   |
|-----------------------|---------------------|----------------|-------------------|
| <b>Taste:</b>         | Neutral, Not rancid | <b>Odour:</b>  | Fatty, Not rancid |
| <b>Visual aspect:</b> | Turbid, Oil         | <b>Colour:</b> | Yellow, Brown     |
| <b>Structure:</b>     | Liquid              |                |                   |

| FORMULATION                                                                                                                                                                                                           |           |  |          |     |    |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|--|----------|-----|----|--|
| Ingredient                                                                                                                                                                                                            |           |  | E-Number | %*  |    |  |
| Vegetable oils                                                                                                                                                                                                        |           |  |          | 80  |    |  |
|                                                                                                                                                                                                                       | Rapeseed  |  |          |     | 60 |  |
|                                                                                                                                                                                                                       | Palm      |  |          |     | 20 |  |
| Wax ester                                                                                                                                                                                                             |           |  |          | 15  |    |  |
| Carnauba wax                                                                                                                                                                                                          |           |  | E 903    | 3   |    |  |
| Emulsifier                                                                                                                                                                                                            |           |  |          | 3   |    |  |
|                                                                                                                                                                                                                       | Lecithins |  | E 322    |     | 3  |  |
| Silicon dioxide                                                                                                                                                                                                       |           |  | E 551    | < 1 |    |  |
| * Rounded values.      The rounding is as follows:      > 10 %:      Rounded at 5 %      (12,4 %: 10 % and 12,5 %: 15 %)<br>> 1 % - < 10 %:      Rounded at 1 %      (2,4 %: 2 % and 2,5 %: 3 %)<br>< 1 %:      < 1 % |           |  |          |     |    |  |

| INGREDIENT DECLARATION                                                                           |  |
|--------------------------------------------------------------------------------------------------|--|
| Vegetable oils: Rapeseed, Palm; Wax ester; Carnauba wax; Emulsifier: Lecithins; Silicon dioxide. |  |

| NUTRITIONAL INFORMATION                |          |            |
|----------------------------------------|----------|------------|
| <b>Per 100 grams product</b>           |          |            |
| <b>Energy:</b>                         | 3.568 kJ | (868 kcal) |
| <b>Fat:</b>                            | 96,3 g   |            |
| of which saturated fatty acids:        | 14,0 g   |            |
| of which mono unsaturated fatty acids: | 58,1 g   |            |
| of which poly unsaturated fatty acids: | 23,2 g   |            |
| <b>Carbohydrate:</b>                   | 0,2 g    |            |
| of which sugars:                       | 0,0 g    |            |
| <b>Fibre:</b>                          | 0,0 g    |            |
| <b>Protein:</b>                        | 0,0 g    |            |
| <b>Salt (Na x 2.5):</b>                | 0,0227 g |            |

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## ADDITIONAL NUTRITIONAL INFORMATION

### Per 100 grams product

|                                                     |        |
|-----------------------------------------------------|--------|
| Fats of which trans unsaturated fatty acids:        | 1,1 g  |
| Fats of which animal derived trans fatty acids:     | 0,0 g  |
| Fats of which non-animal derived trans fatty acids: | 1,1 g  |
| Salt (NaCl):                                        | 0,0 mg |
| Minerals - Sodium:                                  | 9,1 mg |
| Water:                                              | 0,1 g  |

## ALLERGENS INFORMATION

| Allergen                                                                | Present |                 |         |
|-------------------------------------------------------------------------|---------|-----------------|---------|
|                                                                         | product | production line | factory |
| <b>Legal allergens (according to Regulation (EU) No 1169/2011)</b>      |         |                 |         |
| Cereals containing gluten and products thereof                          | No      | Yes             | Yes     |
| Wheat                                                                   | No      | No              | Yes     |
| Rye                                                                     | No      | No              | No      |
| Barley                                                                  | No      | Yes             | Yes     |
| Oat                                                                     | No      | No              | Yes     |
| Spelt                                                                   | No      | No              | No      |
| Khorasan wheat                                                          | No      | No              | No      |
| Crustaceans and products thereof                                        | No      | No              | No      |
| Eggs and products thereof                                               | No      | No              | Yes     |
| Fish and products thereof                                               | No      | No              | No      |
| Peanuts and products thereof                                            | No      | No              | No      |
| Soybeans and products thereof                                           | No      | No              | Yes     |
| Milk and products thereof (including lactose)                           | No      | No              | Yes     |
| Nuts and products thereof                                               | No      | No              | Yes     |
| Almonds                                                                 | No      | No              | No      |
| Hazelnuts                                                               | No      | No              | Yes     |
| Walnuts                                                                 | No      | No              | No      |
| Cashew                                                                  | No      | No              | No      |
| Pecan nuts                                                              | No      | No              | No      |
| Brazil nuts                                                             | No      | No              | No      |
| Pistachio nuts                                                          | No      | No              | No      |
| Macadamia/Queensland nuts                                               | No      | No              | No      |
| Celery and products thereof                                             | No      | No              | Yes     |
| Mustard and products thereof                                            | No      | No              | No      |
| Sesame and products thereof                                             | No      | No              | No      |
| Sulphur dioxide and sulphites at concentrations > 10 mg/kg or > 10 mg/l | 0 PPM * | No              | No      |
| Lupine and products thereof                                             | No      | No              | No      |
| Molluscs and products thereof                                           | No      | No              | No      |

\* According Regulation (EU) No 1169/2011, sulphur dioxide and sulphites only at concentration of more than 10 mg/kg or 10 mg/liter expressed as SO2 need to be labelled.

### "May contain" allergens

May contain traces of: -.

Based on the factory's risk analysis and risk management, the allergens summed up in the 'may contain' clause are the only relevant allergens for the risk on cross contamination. The allergens present on production line and in the factory are given as information only and do not necessarily pose a cross contamination risk.

## GMO INFORMATION

This product does not contain ingredients that require labelling according to regulation (EU) 1829/2003 and regulation (EU) 1830/2003.

## DIET INFORMATION

|                                       |                 |                                                       |     |
|---------------------------------------|-----------------|-------------------------------------------------------|-----|
| Kosher:                               | Yes - certified | Suitable for coeliac diet:                            | Yes |
| Halal:                                | Yes - certified | Suitable for persons with lactose intolerance:        | Yes |
| Suitable for (lacto ovo) vegetarians: | Yes             | Suitable for persons with cow's milk protein allergy: | Yes |
| Suitable for lacto vegetarians:       | Yes             |                                                       |     |
| Suitable for ovo vegetarians:         | Yes             |                                                       |     |
| Suitable for vegans:                  | Yes             |                                                       |     |

"Vegan" is based on carefully selected ingredients and takes into account best manufacturing practices to minimize the risk of cross-contamination.

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|                 |          |                  |            |
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## CHEMICAL INFORMATION

|                      | Target | Interval      | Typical value | Method / Remarks                 |
|----------------------|--------|---------------|---------------|----------------------------------|
| <b>Fats</b>          |        |               |               |                                  |
| Tfa:                 |        | < 2 %         |               | Calculated                       |
| Peroxide value:      |        | < 2 Meq O2/kg | Meq O2/kg     | Wheeler method                   |
| <b>Values</b>        |        |               |               |                                  |
| Iodine value:        | 97     | 87 - 107      |               | Gas chromatography               |
| <b>Others</b>        |        |               |               |                                  |
| Fatty acid spectrum: |        |               |               | Gas chromatography, as reference |

## PHYSICAL INFORMATION

|                   | Target | Interval | Typical value | Method / Remarks |
|-------------------|--------|----------|---------------|------------------|
| <b>Rheology</b>   |        |          |               |                  |
| <b>Others</b>     |        |          |               |                  |
| Viscosity: 25 °C: |        | 80 - 100 |               | RS 80 KP         |

## MICROBIOLOGICAL INFORMATION

|                     | UOM    | M              | m | n | c: > m | Method / Remarks                                                                                                                      |
|---------------------|--------|----------------|---|---|--------|---------------------------------------------------------------------------------------------------------------------------------------|
| Total viable count: | / g    | 1 000          |   |   |        | DIN EN ISO 4833-1/2:2013, ASU L 00.00-88/1:2004-07                                                                                    |
| Enterobacteriaceae: | / g    | 10             |   |   |        | DIN EN ISO 21528-1/2:2017-09, DIN EN ISO 21528-1/2:2009-12, ASU §64 LFGB L05.00-5:1990-06                                             |
| Moulds:             | / g    | 100            |   |   |        | DIN EN ISO 21527-1/2:2008-07, ISO 6611:2004-10, ASU §64 LFGB L01.00-37:1991-12                                                        |
| Yeasts:             | / g    | 100            |   |   |        | DIN EN ISO 21527-1/2:2008-07, ISO 6611:2004-10, ASU §64 LFGB L01.00-37:1991-12                                                        |
| Salmonella:         | / 25 g | Not detectable |   |   |        | DIN EN ISO 6579:2017-07, EN ISO 16140:2003, ASU L00.00-98:2007-04, DIN 10135:2013-05, DIN EN ISO 6579:2003-03, ASU L.00.00-66:2002-05 |

## SHELF LIFE AND LOGISTICAL INFORMATION

|                              |                                     |
|------------------------------|-------------------------------------|
| <b>Storage conditions</b>    |                                     |
| Shelf life after production: | 546 Days                            |
| Storage temperature:         | 15 - 25 °C                          |
| Storage advice:              | Store in a cool and dry place., Dry |
| <b>Transport conditions</b>  |                                     |
| Transport temperature:       | 15 - 25 °C                          |

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## PACKAGING INFORMATION

|                                       |  |                                   |  |                                      |  |
|---------------------------------------|--|-----------------------------------|--|--------------------------------------|--|
| <b>Distribution unit</b>              |  |                                   |  |                                      |  |
| <b>Weight net:</b> 9,20 kg            |  | <b>Weight gross:</b> 9,971 kg     |  | <b>Number of pieces:</b> 1 PC        |  |
| <b>Remarks:</b> 1 x 10 l              |  |                                   |  |                                      |  |
| <b>Pallet</b>                         |  |                                   |  |                                      |  |
| <b>Pallet type:</b> Pallet 1200 x 800 |  | <b>Layers:</b> 3 PC               |  | <b>DU's per pallet:</b> 75 PC        |  |
| <b>DU's per layer:</b> 25 PC          |  | <b>Weight gross:</b> 774,259 kg   |  | <b>Total pallet height:</b> 116,4 cm |  |
| <b>Weight net:</b> 690 kg             |  |                                   |  |                                      |  |
| <b>Primary packaging</b>              |  |                                   |  |                                      |  |
| <b>Description:</b> Closing Cap       |  | <b>Material:</b> HDPE             |  |                                      |  |
| <b>Quantity:</b> 1,0000 PC            |  |                                   |  |                                      |  |
| <b>Weight:</b> 22,6 g                 |  |                                   |  |                                      |  |
| <b>Colour:</b> Red                    |  |                                   |  |                                      |  |
| <b>Diameter:</b> 57 mm                |  |                                   |  |                                      |  |
| <b>Description:</b> Canister          |  | <b>Material:</b> Tin              |  |                                      |  |
| <b>Quantity:</b> 1,0000 PC            |  |                                   |  |                                      |  |
| <b>Weight:</b> 745 g                  |  |                                   |  |                                      |  |
| <b>Colour:</b> Yellow                 |  |                                   |  |                                      |  |
| <b>Length:</b> 231 mm                 |  |                                   |  |                                      |  |
| <b>Width:</b> 151 mm                  |  |                                   |  |                                      |  |
| <b>Height:</b> 338 mm                 |  |                                   |  |                                      |  |
| <b>Secondary packaging</b>            |  |                                   |  |                                      |  |
| <b>Description:</b> Label             |  | <b>Material:</b> Paper            |  |                                      |  |
| <b>Quantity:</b> 1,0000 PC            |  |                                   |  |                                      |  |
| <b>Weight:</b> 3,33 g                 |  |                                   |  |                                      |  |
| <b>Colour:</b> White                  |  |                                   |  |                                      |  |
| <b>Width:</b> 200 mm                  |  |                                   |  |                                      |  |
| <b>Height:</b> 170 mm                 |  |                                   |  |                                      |  |
| <b>Description:</b> Label             |  | <b>Material:</b> Paper            |  |                                      |  |
| <b>Quantity:</b> 1,0000 PC            |  |                                   |  |                                      |  |
| <b>Weight:</b> 0,54 g                 |  |                                   |  |                                      |  |
| <b>Colour:</b> White                  |  |                                   |  |                                      |  |
| <b>Width:</b> 160 mm                  |  |                                   |  |                                      |  |
| <b>Height:</b> 35 mm                  |  |                                   |  |                                      |  |
| <b>Coding</b>                         |  |                                   |  |                                      |  |
| <b>Name:</b> Yes                      |  | <b>Expiry date:</b> DD/MM/YY      |  | <b>Lot code:</b> Batch number        |  |
| <b>EAN:</b> Yes                       |  | <b>Supplier:</b> Yes              |  | <b>Material code:</b> Yes            |  |
| <b>Tertiary packaging</b>             |  |                                   |  |                                      |  |
| <b>Description:</b> Tray              |  | <b>Material:</b> Corrugated board |  |                                      |  |
| <b>Quantity:</b> 1,0000 PC            |  |                                   |  |                                      |  |
| <b>Weight:</b> 659,86 g               |  |                                   |  |                                      |  |
| <b>Surface:</b> 1,44 m2               |  |                                   |  |                                      |  |
| <b>Colour:</b> Brown                  |  |                                   |  |                                      |  |
| <b>Length (inside):</b> 1.170 mm      |  |                                   |  |                                      |  |
| <b>Length (outside):</b> 1.196 mm     |  |                                   |  |                                      |  |
| <b>Width (inside):</b> 770 mm         |  |                                   |  |                                      |  |
| <b>Width (outside):</b> 778 mm        |  |                                   |  |                                      |  |
| <b>Height (inside):</b> 84 mm         |  |                                   |  |                                      |  |
| <b>Height (outside):</b> 88 mm        |  |                                   |  |                                      |  |
| <b>Description:</b> Stretchwrap       |  | <b>Material:</b> LDPE             |  |                                      |  |
| <b>Quantity:</b> 0,5175 KG            |  |                                   |  |                                      |  |
| <b>Colour:</b> Transparent            |  |                                   |  |                                      |  |
| <b>Description:</b> Label             |  | <b>Material:</b> Paper            |  |                                      |  |
| <b>Quantity:</b> 3,0000 PC            |  |                                   |  |                                      |  |
| <b>Weight:</b> 2,6 g                  |  |                                   |  |                                      |  |
| <b>Colour:</b> White                  |  |                                   |  |                                      |  |
| <b>Width:</b> 210 mm                  |  |                                   |  |                                      |  |
| <b>Height:</b> 148,5 mm               |  |                                   |  |                                      |  |
| <b>Description:</b> Sheet             |  | <b>Material:</b> LDPE             |  |                                      |  |
| <b>Quantity:</b> 3,0000 PC            |  |                                   |  |                                      |  |
| <b>Weight:</b> 82,8 g                 |  |                                   |  |                                      |  |
| <b>Colour:</b> Transparent            |  |                                   |  |                                      |  |
| <b>Length:</b> 1.200 mm               |  |                                   |  |                                      |  |
| <b>Width:</b> 750 mm                  |  |                                   |  |                                      |  |

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## FOOD SAFETY / HACCP

### Physical hazards - specific control system

|                  |                |                   |         |
|------------------|----------------|-------------------|---------|
| Sieves:          | Present<br>Yes | Mesh: 2,5 mm      | Remarks |
| Filters:         | No             |                   |         |
| Metal detection: | No             |                   |         |
| Ferrous:         |                | Ø control device: |         |
| Non-ferrous:     |                | Ø control device: |         |
| Stainless steel: |                | Ø control device: |         |
| X - ray:         | No             |                   |         |

## LEGAL INFORMATION

### International ingredient numbering

| Type                                                                    | Number     | Remarks |
|-------------------------------------------------------------------------|------------|---------|
| CN code (EU)                                                            | 1517909300 |         |
| All products are conform to the European and National food legislation. |            |         |

## STATEMENT

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Last changed on: 19.07.2023  
Change: Origin (Information Sheet On Origin Of Raw Materials), Packaging Information