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| nv Zeelandia sa Industriepark Noord Nijverheidsstraat 58-60 BE - 2160 Wommelgem, Belgium T +32 3 354 20 68 E info@zeelandia.be W zeelandia.be | PRODUCT DATA SHEET | | Last changed on: 28.12.2022 |
| |  | | |
| Boe cutting oil CD 130 10L PO SG | | | |

MATERIAL CODES

| | |
|-----------------------|-----------------|
| Article number | |
| Article number | 10085010 |
| Others | |
| EAN code | 4017040699589 |
| CN code (EU) | 1517909300 |

NAME OF THE FOOD

| | |
|--------------------------|--|
| Name of the food: | Universal lubricant for dough dividers, dough hopper, dough handling systems and bread slicers |
|--------------------------|--|

PRODUCT DESCRIPTION

| | |
|---------------|--|
| Release agent | Universal lubricant for dough dividers, dough hopper, dough handling systems and bread slicers |
|---------------|--|

GENERAL INFORMATION

| | | | |
|---------------------------|---------|-----------------------------|-------------|
| Country of origin: | Germany | Continent of origin: | Europe (EU) |
|---------------------------|---------|-----------------------------|-------------|

USER INSTRUCTION

| | |
|--------------------|---|
| Application | Customized |
| | Optimal processing temperature: 20 - 25 °C. |

SENSORIAL INFORMATION

| | | | |
|-----------------------|-----------------------------|----------------|-----------------------------|
| Taste: | Pleasant, Fatty, Not rancid | Odour: | Pleasant, Fatty, Not rancid |
| Visual aspect: | Clear | Colour: | Light yellow |
| Structure: | Liquid, Oil | | |

FORMULATION

| Ingredient | E-Number | %* | |
|----------------|----------|-----|-----|
| | | | |
| Vegetable oils | | 100 | |
| Rapeseed | | | 80 |
| Palm | | | 20 |
| Emulsifier | | < 1 | |
| Lecithins | E 322 | | < 1 |

* Rounded values. *The rounding is as follows:*

| | | |
|-----------------|----------------|---------------------------------|
| > 10 %: | Rounded at 5 % | (12,4 %: 10 % and 12,5 %: 15 %) |
| > 1 % - < 10 %: | Rounded at 1 % | (2,4 %: 2 % and 2,5 %: 3 %) |
| < 1 %: | < 1 % | |

INGREDIENT DECLARATION

| |
|--|
| Vegetable oils: Rapeseed, Palm; Emulsifier: Lecithins. |
|--|

NUTRITIONAL INFORMATION

| | | |
|--|----------|------------|
| Per 100 grams product | | |
| Energy: | 3.700 kJ | (900 kcal) |
| Fat: | 100,0 g | |
| of which saturated fatty acids: | 14,5 g | |
| of which mono unsaturated fatty acids: | 59,3 g | |
| of which poly unsaturated fatty acids: | 26,2 g | |
| Carbohydrate: | 0,0 g | |
| of which sugars: | 0,0 g | |
| Fibre: | 0,0 g | |
| Protein: | 0,0 g | |
| Salt (Na x 2.5): | 0,004 g | |

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ADDITIONAL NUTRITIONAL INFORMATION

| Per 100 grams product | |
|---|--------|
| Fats of which trans unsaturated fatty acids: | 1,3 g |
| Fats of which animal derived trans fatty acids: | 0,0 g |
| Fats of which non-animal derived trans fatty acids: | 1,3 g |
| Salt (NaCl): | 0,0 mg |
| Minerals - Sodium: | 1,5 mg |
| Water: | 0,0 g |

ALLERGENS INFORMATION

| Allergen | Present | | |
|---|---------|-----------------|---------|
| | product | production line | factory |
| Legal allergens (according to Regulation (EU) No 1169/2011) | | | |
| 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 presence by cross contaminations of some allergens in the production line is avoided. Therefore the allergens summed up in the 'may contain' clause are the only relevant allergens for the risk on 'cross contamination'.

GMO INFORMATION

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

SUSTAINABILITY

Type: Palm oil **Value:** 100 % **Supply chain model:** Segregation

Supply Chain Model: Segregation. Contains certified sustainable palm oil. www.rspo.org.
RSPO ID: 2-1223-21-000-00; RSPO #: CU-RSPO SCC-831156

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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CHEMICAL INFORMATION

| | Target | Interval | Typical value | Method / Remarks |
|----------------------|--------|------------|---------------|--|
| Fats | | | | |
| Peroxide value: | | < 3 meq/kg | meq/kg | Wheeler method, At bottling. Value can change during storage |
| Values | | | | |
| Iodine value: | 112 | 95 - 130 | | Gas chromatography |
| Others | | | | |
| Fatty acid spectrum: | | | | Gas chromatography |

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

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

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PACKAGING INFORMATION

| | | | | | |
|--------------------------------|--|----------------------------|--|-------------------------------|--|
| Distribution unit | | | | | |
| Weight net: 9,2 kg | | Weight gross: 9,97 kg | | | |
| Pallet | | | | | |
| Pallet type: Pallet 1200 x 800 | | Layers: 3 PC | | DU's per pallet: 75 PC | |
| DU's per layer: 25 PC | | Weight gross: 774,007 kg | | Total pallet height: 117,4 cm | |
| Weight net: 690 kg | | | | | |
| Primary packaging | | | | | |
| Description: Canister | | Material: Tin | | | |
| Quantity: 1,0000 PC | | | | | |
| Weight: 745 g | | | | | |
| Length: 231 mm | | | | | |
| Width: 151 mm | | | | | |
| Height: 338 mm | | | | | |
| Description: Closing Cap | | Material: HDPE | | | |
| Quantity: 1,0000 PC | | | | | |
| Weight: 22,6 g | | | | | |
| Colour: Red | | | | | |
| Diameter: 57 mm | | | | | |
| Secondary packaging | | | | | |
| Description: Label | | Material: Paper | | | |
| Quantity: 1,0000 PC | | | | | |
| Weight: 0,54 g | | | | | |
| Colour: White | | | | | |
| Width: 160 mm | | | | | |
| Height: 35 mm | | | | | |
| Coding | | | | | |
| Name: Yes | | Expiry date: DD/MM/YY | | Lot code: Batch number | |
| EAN: Yes | | Supplier: Yes | | Material code: Yes | |
| Tertiary packaging | | | | | |
| Description: Label | | Material: Paper | | | |
| Quantity: 2,0000 PC | | | | | |
| Weight: 2,6 g | | | | | |
| Colour: White | | | | | |
| Width: 210 mm | | | | | |
| Height: 148,5 mm | | | | | |
| Description: Tray | | Material: Corrugated board | | | |
| Quantity: 1,0000 PC | | | | | |
| Weight: 659,86 g | | | | | |
| Surface: 1,44 m2 | | | | | |
| Colour: Brown | | | | | |
| Length (inside): 1.170 mm | | | | | |
| Length (outside): 1.196 mm | | | | | |
| Width (inside): 770 mm | | | | | |
| Width (outside): 778 mm | | | | | |
| Height (inside): 84 mm | | | | | |
| Height (outside): 88 mm | | | | | |
| Description: Sheet | | Material: LDPE | | | |
| Quantity: 3,0000 PC | | | | | |
| Weight: 82,8 g | | | | | |
| Colour: Transparent | | | | | |
| Length: 1.200 mm | | | | | |
| Width: 750 mm | | | | | |
| Description: Stretchwrap | | Material: LDPE | | | |
| Quantity: 0,4830 KG | | | | | |
| Colour: Transparent | | | | | |

FOOD SAFETY / HACCP

| | | | |
|---|----------------|---------------------|----------------|
| Physical hazards - specific control system | | | |
| Sieves: | Present Yes | Mesh: 2,0 mm | Remarks |
| Filters: | No | | |
| Metal detection: | No | | |
| Ferrous: | | Ø control device: | |
| Non-ferrous: | | Ø control device: | |
| Stainless steel: | | Ø control device: | |
| X - ray: | No | | |

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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: 28.12.2022
Change: Formulation