PRODUCT DATA SHEET

CSM Bakery Solutions

www.csmbakerysolutions.com



| Last changed on: | 30.04.2019 |
|------------------|---------------|
| EAN code: | 5017495202401 |
| | 5017495202401 |

BRONZE MB

MATERIAL CODES

| Article number | | |
|--|-----------------|--|
| CSM article number | 10141533 | |
| Company | Product code | |
| CSM UNITED KINGDOM LTD CSM Global One | OLG 10141533 | |

NAME OF THE FOOD

Name of the food: Dough conditioner

PRODUCT DESCRIPTION

A fat based concentrate for the productions of rolls, including soft rolls and hamburger buns

GENERAL INFORMATION

| Country of origin: | Great Britain | Continent of origin: | Europe |
|---------------------|---------------|----------------------|--------|
| Physical condition: | Paste | | |

USER INSTRUCTION

Application

For professional use only.

Standard recipe

Ingredients SOFT ROLLS

Flour 16 kg
Bronze 1.2 kg
Yeast 750 g*
Water 9.12 kg*

*Yeast and water quantities are variable according to bakery requirements and conditions

Mixing

- High Speed: 11 Watts hrs per kg, 2-3 mins if no watt meter
- Spiral Mixer: 2 mins slow, 6-8 mins fast
- Twin Arm Artofex Type: 20-30 Minutes
- Single Arm Vertical Mixer: 2 mins 1st speed, 10-15 mins 2nd speed or 20-25 mins 1st speed

Scale and mould into heads. Rest 5 minutes. Divide and mould. Rest for 5-10 minutes, then pin to size. Prove approx. 50 minutes at 35-38°C, 65-75% RH. Bake for 10-12 minutes at 240°C.

Working instructions

Dosage: 7,5 % on total flour **Dough temperature** 26 - 28 °C

SENSORIAL INFORMATION

Taste: Neutral, bland, Without foreign taste Odour: No foreign odours

 Visual aspect:
 Paste
 Colour:
 Off White

 Structure:
 Smooth, Homogeneous, Stiff, Solid, Soft

INGREDIENT DECLARATION

Palm fat; Salt; Dextrose; Emulsifier: Sodium stearoyl-2- lactylate (E 481), Mono- and diglycerides of fatty acids (E 471); WHEAT FLOUR (WHEAT FLOUR; Calcium carbonate; Niacin; Iron; Thiamine); Rapeseed oil; Calcium sulphate (E 516); Enzymes; Flour treatment agent: Ascorbic acid (E 300).



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 Article number:
 10141533
 Last changed on:
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NUTRITIONAL INFORMATION

| Per 100 grams product | | |
|--|----------|------------|
| Energy: | 2.382 kJ | (577 kcal) |
| Fat: | 55,1 g | |
| of which saturated fatty acids: | 29,8 g | |
| of which mono unsaturated fatty acids: | 19,0 g | |
| of which poly unsaturated fatty acids: | 5,9 g | |
| Carbohydrate: | 19,2 g | |
| of which sugars (mono- and disaccharides): | 13,8 g | |
| Fibre: | 0,2 g | |
| Protein: | 0,7 g | |
| Salt (Na x 2.5): | 19,290 g | |

ADDITIONAL NUTRITIONAL INFORMATION

Per 100 grams product

Fats of which trans unsaturated fatty acids: 0,4 g
Salt (NaCl): 19.556,5 mg
Minerals - Sodium: 7.716,2 mg
Water: 2,5 g

ALLERGENS INFORMATION

| Allergen | | Present | | | |
|---|-------------------------------------|---------------------------------|---------|--|--|
| | product | production line | factory | | |
| Legal allergens (according to Regulation (EU) No 1169/2011) | | <u> </u> | • | | |
| Cereals containing gluten and products thereof | Yes | Yes | Yes | | |
| Wheat | Yes | Yes | Yes | | |
| Rye | No | No | No | | |
| Barley | No | Yes | Yes | | |
| Oat | No | No | Yes | | |
| Spelt | No | No | Yes | | |
| Kamut | No | No | No | | |
| Crustaceans and products thereof | No | No | No | | |
| Eggs and products thereof | No | Yes | Yes | | |
| Fish and products thereof | No | No | No | | |
| Peanuts and products thereof | No | No | No | | |
| Soybeans and products thereof | No | Yes | Yes | | |
| Milk and products thereof (including lactose) | No | Yes | Yes | | |
| Nuts and products thereof | No | No | Yes | | |
| Almonds | No | No | Yes | | |
| Hazelnuts | No | No | Yes | | |
| Walnuts | No | No | Yes | | |
| Cashew | No | No | No | | |
| Pecan nuts | No | No | Yes | | |
| Brazil nuts | No | No | No | | |
| Pistachio nuts | No | No | No | | |
| Macadamia/Queensland nuts | No | No | No | | |
| Celery and products thereof | No | No | No | | |
| Mustard and products thereof | No | No | Yes | | |
| Sesame and products thereof | No | No | No | | |
| Sulphur dioxide and sulphites at concentrations > 10 mg/kg or > 10 mg/l | 0 PPM * | Yes | Yes | | |
| Lupine and products thereof | No | No | No | | |
| Molluscs and products thereof No 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 expres | sed as SO2 need to be labelled. | | | |
| "May contain" allergens | | | | | |
| May contain traces of: Egg, Milk / Lactose, Soy. | | | | | |

GMO INFORMATION

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

ORGANIC INFORMATION

Organic: No

SUSTAINABILITY

Гуре: Palm oil Value: 100 % Supply chain model: Mass balance

Supply Chain Model: Mass Balance. Contributes to the production of certified sustainable palm oil. www.rspo.org. RSPO Member ID: 4-0764-16-000-00; RSPO SCCS Certificate code: CU-RSPO SCC-816623



BRONZE MB

10141533 Last changed on: 30.04.2019 Article number:

DIET INFORMATION

Suitable for (lacto ovo) vegetarians: Yes Suitable for coeliac diet: Suitable for lacto vegetarians: Yes Suitable for persons with cow's milk protein allergy: No

Suitable for ovo vegetarians: Yes Suitable for vegans: Yes

Suitable for vegetarian/vegan is based on ingredients list and does not take into account possible cross contact during production.

MICROBIOLOGICAL INFORMATION

| | UOM | M | m | n | c: > m | Method / Remarks |
|------------------------|-------|------------|---|---|--------|--|
| Total viable count: | / g | Not | | | | |
| | | applicable | | | | |
| Staphylococcus aureus: | / g | 50 | | | | UKAS Accredited Method, ISO 6888-1, Random |
| | | | | | | Sample taken from the line Monthly with the view |
| | | | | | | of testing all product groups annually |
| Salmonella: | /25 g | Not | | | | Random Sample taken from the line weekly with |
| | | applicable | | | | the view of testing all product groups annually |

SHELF LIFE AND LOGISTICAL INFORMATION

Storage conditions
Shelf life after production: 273 Days Storage temperature: < 20 °C

Storage advice: Ambient, Store in a cool and dry place.

Storage conditions once opened (Lab simulation)

Storage temperature:

Storage advice: Ambient, Do not freeze

Remarks: shelf life after opening: remainder of labelled life if kept cool and dry

Transport conditions

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Transport temperature: < 20 °C

SAP ID: 001000102665 Printed on: 09.05.2019 Page 3 of 4



BRONZE MB

 Article number:
 10141533
 Last changed on:
 30.04.2019

PACKAGING INFORMATION

| Distribution unit | | | | | |
|---------------------|--------------------|---------------|-----------|----------------------|---|
| Weight net: | 12,5 kg | Weight gross: | 12,7 kg | Number of pieces: | 1 PCE |
| Pallet | | | | | |
| Pallet type: | Pallet 1000 X 1200 | | | | |
| DU's per layer: | 16 PCE | Layers: | 5 PCE | DU's per pallet: | 80 PCE |
| Weight net: | 1.000 kg | Weight gross: | 1.041 kg | Total pallet height: | 121,5 cm |
| Primary packaging | | | | | |
| Description: | Bag | | Material: | MDPE | |
| Quantity: | 1,0000 PCE | | | | |
| Weight: | 12,77 g | | | | |
| Colour: | Blue, Transpare | nt | | | |
| Width: | 560 mm | | | | |
| Height: | 600 mm | | | | |
| Secondary packaging | | | | | |
| Description: | Label | | Material: | Paper | |
| Quantity: | 1,0000 PCE | | | • | |
| Weight: | 1,6660 g | | | | |
| Colour: | White | | | | |
| Width: | 170 mm | | | | |
| Height: | 100 mm | | | | |
| Description: | Вох | | Material: | Corrugated board | |
| Quantity: | 1,0000 PCE | | | | |
| Weight: | 186 g | | | | |
| Colour: | Brown | | | | |
| Length (outside): | 330 mm | | | | |
| Width (outside): | 212 mm | | | | |
| Height (outside): | 211 mm | | | | |
| Coding | | | | | |
| | | Expiry date: | Yes | Lot code: | YDDDLLTT (Year/Daycode/Producti online/Time of being packed or palletised) |
| Tertiary packaging | | | | | |
| Description: | Stretchwrap | | Material: | LLDPE | |
| Quantity: | 0,2000 KG | | | | |
| Weight: | 15 g | | | | |
| Width: | 400 mm | | | | |
| Description: | Stretchwrap | | Material: | LLDPE | |
| Quantity: | 0,4000 KG | | | | |
| Width: | 500 mm | | | | |
| | | | | | |

FOOD SAFETY / HACCP

| Microbiological hazards - s | specific control syste | m | | |
|--|---|---|------------------------|--|
| Food Safety / HACCP: Remarks: | Where Cream Cheesed is used: Cream cheese to be kept in refrigerator until use. Cream cheese to be used within four hours of being brought onto plant. Please see above for Product Micro Monitoring | | | |
| Physical hazards - specific | control system | | | |
| Sieves: | Present Yes | Mesh: | 8 mm | Remarks 8mm filter (for all boxed product) 3mm filter (for all product not being metal detected) |
| Metal detection: Ferrous: Non-ferrous: Stainless steel: | Yes | Ø control device: Ø control device: Ø control device: | 2 mm 2,5 mm 3 mm | Bag in box |

LEGAL INFORMATION

| International ingredient numbering | | | | |
|---|----------|---------|--|--|
| Туре | Number | Remarks | | |
| CN code (EU) | 21069098 | | | |
| All products are conform to the European and National food legislation. | | | | |

STATEMENT

С

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