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PRODUCT INFORMATION FORM: DUALL DARK STIX RA MB

PRODUCT SPECIFICATION

PRODUCT DETAILS

Product Name: Duall Dark Stix RA MB 10Kg
Product Code: 20139076 (51678)
Product Description: Duall Dark Stix is a dark brown product with a dark cocoa taste and cocoa choc aroma.

INGREDIENT LISTING

Sugar, Hydrogenated Vegetable Fat (Palm Kernel), Low Fat Cocoa Powder, Emulsifier (E476), Flavouring, Soya Lecithin (E322), Salt.

RECOMMENDED DECLARATION

Duall Dark Stix

USAGE / APPLICATION INFORMATION

The product is excellent for decorating applications.

For sensory evaluation:

Flavour: Sweet dark Cocoa
Colour: Dark Brown
Mouth feel: Smooth
Aroma: Sweet dark cocoa

KEY PERFORMANCE PARAMETERS

Test	Min	Max	Units	Method
Particle Size	30	35	Micrometers	Grindometer
Particle length	3	7	cm	Ruler

MICROBIOLOGICAL DATA (typical values only)

Test	Typical Value	Method
<i>E.coli</i>	Absent/g	SANS - 7251
Coliforms	≤ 10 cfu/g	SANS - 4832
TPC	≤ 10 000 cfu/g	SANS - 4833
Yeast	≤ 50 cfu/g	SANS - 7954
Mould	≤ 50 cfu/g	SANS - 7954

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Responsibility: NPD Technologist

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Allergen	Requires Labelling?	Source	Present On Line?	Present On Site?
	Yes/No		Yes/No	Yes/No
Peanuts and products thereof	No		No	No
Nuts (other than peanuts) and products thereof ¹	No		No	No
Cereals containing gluten (calculated content)	No		No	Yes
Crustaceans and products thereof	No		No	No
Egg and products thereof	No		No	No
Fish and products thereof	No		No	No
Soybeans and products thereof	Yes	Soybean	Yes	Yes
Milk and products thereof (including lactose)	No	This product may contain traces of dairy.	Yes	Yes
* Celery and products thereof	No		No	No
* Mustard and products thereof	No		No	No
* Sesame Seeds and product thereof	No		No	No
Molluscs and products thereof	No		No	No
* Lupin and products thereof	No		No	No
* Sulphur Dioxide/Sulphites > 10ppm	No		No	Yes

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Note: All reasonable precautions that could be expected of a responsible manufacturer have been taken to prevent cross contamination in the raw materials used and in the manufacturing process.

¹ Nut allergens: Almond (*Amygdalus communis* L.), Hazelnut (*Corylus avellana*), Walnut (*Juglans regia*), Cashew (*Anacardium occidentale*), Pecan nut (*Carya illinoensis* (Wangenh, K. Koch), Brazil nut (*Bertholletia excelsa*), Pistachio nut (*Pistacia vera*), Macadamia nut and Queensland nut (*Macadamia ternifolia*) and products thereof

Conforms to EU Directive 2003/89/CE as amended. ²

² The list of allergens indicated above have been compiled in line with EU Legislation and are included due to the fact that Bakels Orley are audited in line with FSSC 22000 Quality Standards.

The ingredients marked with an asterisk* are not recognised allergens according to the South African Regulations Relating to the Labelling And Advertising Of Foodstuffs (R146/2010) and therefore are declared for Information purposes only.

SUITABILITY DATA

	Yes = Suitable, No = Unsuitable	Comment
Vegetarian (Ova-Lacto) (Consumes milk & eggs)	Yes	Contains no egg, may contain traces of dairy
Vegan (No meat, milk, eggs, honey)	No	May contain traces of dairy
Coeliac <100ppm gluten (by calculation)	n/a	
Coeliac <20ppm gluten (by calculation)	n/a	
	Certified / Not Certified	Comment
Kosher	Certified	
Halaal	Certified	
Organic	Not certified	

NUTRITION INFORMATION

Nutrient	Theoretical Value	Unit
Energy in kJ	2177.6	kJ/100g
Energy in Kcal	521.0	Kcal/100g
Total Carbohydrates	60.3	/100g
Available Carbohydrates	-	/100g
Carbohydrates as Sugars	58.9	/100g

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Carbohydrates as Starch	-	/100g
Total Fat	31.8	/100g
Saturated Fat	31.1	/100g
Monounsaturated Fat	0.8	/100g
Polyunsaturated Fat	0.0	/100g
Trans Fatty Acids	0.3	/100g
Protein (N x 6.25)	2.2	/100g
Moisture	0.0	/100g
Dietary Fibre	3.0	/100g
Sodium (mg)	19.1	/100g
Ash	-	/100g
Salt (NaCl)	-	/100g
Data Source		
Reference values	Theoretical values are based on raw material nutritional data as supplied and should only be used for guideline purposes.	

PROCESS SUMMARY

Receiving of raw materials – Weighing – Conching – Moulding – Online inspection – Packing – Metal detection
– Final inspection – Finished Goods store - Despatch

GENETICALLY MODIFIED MATERIALS

Does the product require labelling as genetically modified under current local labelling regulations? **NO**

IONISING RADIATION

Does the product require labelling as Irradiated or contain any irradiated ingredients under current local labelling regulations? **NO**

RECOMMENDED SHELF-LIFE & STORAGE:

Transport & Storage Conditions:

Transportation vehicles to be clean, free from pests and foreign odours.
Product to be stored in its original, unopened, sealed package, in cool, dry and odourless conditions and away from direct sunlight.

Shelf-Life (Closed Pack): 12 months

PACKAGING

Pack Size (Net): 10kg
No. units per pallet: 10 cartons per layer, 5 layers per pallet.
Pack Type Inner: Blue polyethylene line, 25 microns.
Pack Type Outer: Corrugated carton
Pallet Type: Wooden pallet with slip sheet

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LABELLING

Containers are clearly marked with product name, item code, batch number, product weight and date of manufacture, date of expiry.
Product of South Africa

HEALTH & SAFETY DATA

If product comes into contact with eyes, flush well with warm water.
If product comes into contact with skin, wash well with hot soapy water.
Seek medical advice if necessary.

LEGISLATION & WARRANTY STATEMENT

The product will be manufactured and packaged in accordance with all current, relevant local legislation. The information stated is provided in good faith. It is based upon the product formulation, the data provided by our raw material suppliers and the factory of manufacture at the date of issue of this specification. It is the responsibility of the user to ensure this information is appropriate and complete with respect to the specific use intended for the product. Local national regulations should be consulted for the intended specific application and declaration as legislation may vary from country to country.

CONFIDENTIALITY

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AUTHORISATION

Authorised on behalf of Bakels Orley

Name: Phumzile Ratshidi



Position: NPD Technologist

Date: 08th November 2023

Authorised on behalf of Customer

Signed

Name
Position
Date

Please note if the specification is not returned, signed within 28 days of the above date Bakels Orley will assume acceptance of this document

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