

# Technical sheet

**product number**: 820911 **GN code**: 17029050

product name : Maltodextrine (type 170) - bag 25 kg

version: 1 Valid from: 14-09-2015

## **Product description**

Purified spraydried maltodextrin obtained by hydrolysis of starch complying the FCC. It is a white to slightly yellow powder with a moderately sweet taste and typical odour.

## **Ingredients**

maltodextrine

## Origin

wheat

## **Properties**

## **PHYSICAL AND CHEMICAL PROPERTIES**

	<u>Min</u>	<u>Max</u>	<b>Typical</b>	<u>Unit</u>		<u>Method</u>
Moisture		5		%		BSCH071
DE	14.0	18.0		w%w or	n ds	BSCH023
SO2		10		ppm		BSCH213
pH	4.0	5.5		sol. 1:1		BSCH001
Conductivity		150		μS/cm	C28	BSCH051
Bulk density	440	600		kg/m³		/
Particle size	60%>40	80%>125		μm		BSCH103
Particle size		20%>250		μm		BSCH103
Heavy metals (as Pb)		10		ppm		/

## **MICROBIOLOGICAL PROPERTIES**

	<u>Max Iypical</u>	<u>Unit</u>	<u>Metnoa</u>
Total mesophylic count	1000	/10g 30°C	BSMI001
Yeasts	100	/10g 25°C	BSMI011
Moulds	100	/10g 25°C	BSMI011
E. coli	neg.	/10g 37°C	BSMI031
Salmonella	neg.	/25 g	ISO 6579

## **COMPOSITION**

	<u>Avg.</u>	<u>Unit</u>	<u>Method</u>
Dextrose	1	w%w on ds	BSCH036
Maltose	5	w%w on ds	BSCH036
Maltotriose	9	w%w on ds	BSCH036
Higher sugars	85	w%w on ds	BSCH036



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#### **Nutritional values**

Average nutritional value per 100 gram product (calculated)

Energy 390 kcal Energy 1658 kJ Fats O Carbohydrates 97.5 Sugars 5.9 **Polyols** 0 Starch Protein < 0.01 Fibre 0 Sodium < 2 mg Salt g

#### **Shelf life**

**General** Shelf life of this product is minimum 24 month(s) after production.

Extra info Total product shelf life is printed as "Best before date" on the packaging.

#### Storage conditions

	Min	Max	Optimum
Temperature °C			20
Rel. humidity %		60	

Advice Keep dry in closed original packaging in a clean environment. The 'first-in, first-out' stock

management principle should be followed.

Extra info Store away from strong odourous materials. Avoid pressure on the bags.

## **Quality guarantees**

**GMO-Declaration:** We confirm that this product does not contain any ingredient, additive or flavour extracted or derived from

genetically modified organisms. Therefore, no additional specific GMO labelling is required according to

the current European regulation.

Declaration of non-

ionisation:

Nor this product, nor its ingredients, have been treated by ionising radiation.

**Food safety:** Belgosuc NV is FSSC 22000 certified by an external body.

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