

# Product sheet MRoost 1400 MD

### **Product description:**

MRoost 1400 MD, also called De-bittered black: The grain kernels are black and are fully roasted, with a minimum size of 2.2 mm. They taste a bit like coffee, they have a typical roasted odour.

# Ingredients and used excipients:

Ingredients:

malting barley

Processing aids:

well water	for steeping
air	for temperature control
sulphur	to avoid the formation of NDMA (malt contains $< 10 \text{ ppm SO}_2$ )
CaO	to avoid the formation of mould during steeping

#### Packaging:

- Bulk up to 28,5 MT
- Bags of 25 50 kg (polypropylene bags with polyethylene inner liner)
- Big Bags up to 1100 kg (coated woven polypropylene big bags)

Mouterij Dingemans confirms the foodstuff suitability of the packaging that we use for our products.

- EU Regulation 1935/2004
- EU Regulation 10/2011
- EU Regulation 2023/2006

Valid from Date: 01/06/2021

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# **Specific product characteristics:**

Physical

The malt is cleaned not to contain any contaminations, foreign objects, smaller than 2.2 mm and larger than 8.0 mm. Various techniques are used to achieve this: sieving, magnets, metal detection when packed in 25-50 kg bags.

Specific characteristics of the product are described in the product specifications.

#### Chemical

The malt complies with all relevant legislations as described in

- EU regulation 1881/2006 for contaminants
- EU regulation pesticides (MRL) 396/2005

Microbiological

No legal requirements

Extra

**Drinking Water Requirements** 

National regulation is applicable: KB14 01 2002

NDMA

FDA guidelines: 10 µg/kg

# **GMO declaration**:

We do not use any genetically modified (GMO) raw materials as per regulation:

- EU regulation 1829/2003 genetically modified food and feed
- EU regulation 1830/2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms

Valid from Date: 01/06/2021



# Irradiation declaration:

Mouterij Dingemans confirms that no technology is used that can cause radiological contamination.

### Food Safety declaration:

We confirm that to our knowledge and in line with legislation, when treated in a conventional way our products can be used in the brewery industry, bakery industry and milling industry without being a risk for food safety.

# Labelling and Traceability:

Mouterij Dingemans confirms that they comply with the following legislations:

• EU regulation 1169/2011

Bulk:

Identification on guiding delivery documents: delivery number

**Big Bags**:

Identification on documents attached to big bags and on the guiding delivery documents: delivery number

Bags:

Back (PRINT): LOT: delivery number – type of malt – weight – Best before date

The delivery number gives us all required information to guarantee full traceability.

# Finished product characteristics:

Mouterij Dingemans confirms that the contents of every supply corresponds with the specifications of the technical data and analytical data when required.

Valid from Date: 01/06/2021



# Storage conditions:

The malt should be stored dry and on room temperature, on such a way that there can be no contamination from the surroundings and is protected from pests. Only when stored in original packaging, following the described storage conditions, Mouterij Dingemans can guarantee the proposed shelf life and product characteristics.

### Shelf Life indication:

Bulk: 18 months after delivery Big Bags: 18 months after bagging Bags: 18 months after bagging



**Allergens:** 

Declaration of allergens following EU regulation 1169/2011

CONSTITUENT POTENTIAL **USED TO CROSS-**PRODUCE THE CONTACT WITH MATERIAL THE MATERIAL SUPPLIED SUPPLIED ☐ Yes 🖂 No □ Yes ⊠ No PEANUTS AND PRODUCTS THEREOF 🛛 No Yes 🖂 No Yes **CRUSTACEANS AND PRODUCTS THEREOF** Yes **FISH AND PRODUCTS THEREOF** 🖂 No Yes 🖂 No 🖂 No 🗌 Yes 🛛 No Yes EGGS AND PRODUCTS THEREOF 🗌 Yes 🛛 No 🗌 Yes 🖂 No (TREE) NUTS AND PRODUCTS THEREOF (ALMOND, HAZELNUT, WALNUT, CASHEW, PECAN, **BRAZIL NUT, PISTACHIO, MACADAMIA NUT)** 🖂 No 🖂 No ☐ Yes Yes **MILK AND PRODUCTS THEREOF (INCL.** LACTOSE) Yes 🖂 No 🖾 No 🗌 Yes SOYBEANS AND PRODUCTS THEREOF X Yes Xes INO CEREALS CONT. GLUTEN AND PROD. THEREOF WHEAT No Yes RYE No Yes BARLEY Yes Yes OATS No Yes SPELT No Yes KAMUT No No SULPHUR DIOXIDE AND SULPHITES 🗌 Yes 🛛 No Added as processing >10PPM aid, <10 ppm in Not applicable finished product, no declaration required. **CELERY AND PRODUCTS THEREOF** Yes 🖂 No Yes 🛛 No SESAME SEEDS AND PRODUCTS THEREOF 🛛 No 🗌 Yes 🛛 No Yes **MUSTARD AND PRODUCTS THEREOF** 🛛 No 🛛 No Yes Yes LUPIN AND PRODUCTS THEREOF 🖂 No Yes 🖂 No Yes MOLLUSCS AND PRODUCTS THEREOF Yes 🖂 No 🗌 Yes 🛛 No

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