

PRODUCT-SPECIFICATION

SMART PRO Yellow Pea

valid: Version:

7. Sep 21 002

1. Product Name:

Pea Flour

2. Description:

This flour is produced of dehulled yellow peas, which will be cleaned very intensively. The peas are milled and the flour is finally classified by air separation to earn the high protein fraction. Production will be carried out under clean conditions which are hygienically unobjectionable. Raw materials used for this product are not irradiated or genetically modified. Product does not contain any further additives, is free of pests and is free

of Lactose and Gluten by nature.

3. Quality data:

3.1 Physical data:

Protein: min. 50 % in dry mass Appearance/Consistence: fine, yellowish powder

Smell / Taste: neutral, not musty, not mouldy or chemical, and has a taste typical of peas

Humidity (wgt-%): max. 16,0 0.01 Foreign material (FM) (wgt-%): max. Mineral FM (wgt-%): 0.001 max. Particlesize: $> 50 \mu m$ 5 % max. < 50 µm min. 95 %

3.2 Chemical data:

Pesticids, Heavy Metals,

Aflatoxin, Ochratoxin: According to the EC regulations of allowed maximum contents for

pesticides and definied contaminants in food products.

Nutrition Value: mentioned for 100g dry product

1401 / 333 Energy (kJ) / (kcal): Fat (g): 4,3 thereof saturated fatty acids (g): 8,0 Carbohydrates (g): 17 thereof sugar (g): 3,2 Fibre (q): 16,2 Protein (g): 48.4 < 0.01 Salt (g):

The nutritional values are subject to natural deviations in natural food stuff

mentioned in count units per gramm CU / g 3.3 Microbiological Data:

total vegetative cells TVC 1.000.000 < Enterobacteriaceae: 10.000 < Escherichia coli: 10 < 1.000 veasts: < moulds: 10.000 < bacillus cereus: 1.000

salmonella: negative in 25 g product

The product is concerning to the valid european and national statutory 3.4 GMO:

provisions about genetically modified organisms not obliged to be

declared.

No ingredients subject to mandatory labelling in accordance with 3.5 Allergen Information:

> Regulation (EU) No. 1169/2011. Due to cultivation, harvesting, transport and production traces of mustard in this product cannot be excluded with

certainty.

To be protected from heat and pests and stored under dark and dry 4. Storage Conditions:

conditions.

Subject to proper storing 1 year best before date, 5. Best Before:

Müller's Mühle GmbH



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6. Packaging:

15 kg paper bag or 450 kg bigbag

Müller's Mühle GmbH