



GUINAMA. Laboratory distributor of raw materials for the pharmaceutical and cosmetics industries.

Type of document:

TECHNICAL DATA SHEET

Review date:

16.05.2023

Version:

3.0

92035-WHEAT STARCH

1. IDENTIFICATION OF THE SUBSTANCE OR PREPARATION.

1.1 Identification of the substance or preparation.

Name: Wheat starch

Bulk code: 92035

Internal code: 405280

Valid from batch: 0119421

1.2 Synonyms.

No information available.

2. DESCRIPTION

Appearance: Fine powder.

Colour: White.

Odour: Neutral.

Origin: Plant - wheat (*Triticum Vulgare*).

Geographical origin: Belgium.

3. COMPOSITION/INFORMATION ON COMPONENTS.

CAS: 9005-25-8

CE No. 232-679-6

Composition: The product is a native wheat starch fit for use in food, among other uses. It comes from wheat that has not been genetically modified.

Method of production: Once the wheat is clean, it is ground. The flour obtained is ground again to extract the gluten and starch mass. This mass will be dried, sieved and ground before then being packaged.

4. PHYSICO-CHEMICAL DATA.

For more information see the analysis report.

Solubility: The product is insoluble in cold water and alcohol.

5. PROPERTIES/USES.

Food use.

Cosmetic use.



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Apart from its use in food, in cosmetics it is used as it is highly absorbent and it is also used to remove impurities and excess oil from the pores. In this regard, it functions similarly to kaolin.

It also acts as a binding agent that provides lipsticks and toothpastes with their consistency. In other sectors, wheat starch is an ingredient of long-standing tradition when making glue (it has an incredible adhesive power and is used to make books, apply wallpapers and in many other paper-related applications).

6. DOSAGE.

No information available.

7. REMARKS.

STORAGE:

Store at room temperature in a cool, dry place in a tightly closed container away from sunlight, heat sources and moisture.

The documentation available related to the product's regulatory compliance is included below.

BSE/TSE:

The product does not present a risk of transmitting BSE/TSE.

GMOs:

The product does not contain genetically modified organisms (GMOs), nor is it derived from them.

CMR:

The product does not contain CMR (76/768/EEC, 1223/2009/EC or CLP 1272/2008/EC).

SVHC:

The product does not contain SVHC (Substances of Very High Concern) in accordance with the ECHA list.

NANOMATERIAL:

The product is not considered a nanomaterial (Regulation 1223/2009/EC).

RADIATION:

The product has not undergone irradiation.

92035-WHEAT STARCH**CONTAMINANTS/IMPURITIES:**

None of the substances listed next are expected to be present in the raw materials used to produce the product in question and they are not added intentionally during production.

Therefore, these substances are not expected to be present and their presence in the product in question is not analysed:

- Aflatoxin M1
- Antibiotics
- Colourings, pigments or azoic dyes
- Azodicarbonamide
- Benzoic acid
- Benzophenone (hydroxybenzophenone, 4-methylbenzophenone)
- Benzoyl peroxide (BPO) and potassium bromate
- Bisphenol A (BPA)
- Butylhydroxytoluene (BHT) and tert-butylhydroquinone (TBHQ)
- Dimethyl fumarate (DMF)
- Flame retardants: polybrominated biphenyls (PBBs) and polybrominated diphenyl ethers (PBDEs)
- Glycol ethers
- Latex
- Maleic acid
- Mineral oils and, in particular, MOSH (mineral oil saturated hydrocarbons), MOAH (mineral oil aromatic hydrocarbons)
- Parabens (isopropylparaben, isobutylparaben, phenylparaben, benzylparaben, pentylparaben) and triclosan
- Partially hydrogenated oils (PHOs)
- Partially hydrogenated terphenyls (PHTs)
- Perfluorinated chemicals (PFCs)
- Phthalates: DEHP (di(2-ethylhexyl) phthalate), BBP (benzyl butyl phthalate), DBP (dibutyl phthalate), DIBP (diisobutyl phthalate), DNOP (di-n-octylphthalate), DINP (diisononyl phthalate), DIDP (di-isodecyl phthalate), DMP (dimethyl phthalate)
- Sorbic acid
- Titanium dioxide (TiO₂)

The product does not contain diethylene glycol (< 0.1%, in accordance with SCCP, 24 June 2008).

ALLERGENS:

- Food allergens: In accordance with Regulation 1169/2011, the product **contains gluten** and products thereof. The product does not contain lactose (in accordance with Regulation 2000/13/EC).

92035-WHEAT STARCH

Allergenic foods and derivatives	Substance used to produce the food starches ⁵	The substance is present in the same production facility	The substance is present on the same production line	Potential Cross Contamination with the food starches	Presence in the food starches (Labelling) ⁶
		As the food starches			
ALLERGENS BASED ON REGULATION EU n°1169/2011 and amendments					
Cereals containing gluten and products thereof ¹	Yes	Yes	Yes	No	Yes
Shellfish or Crustaceans and products thereof	No	No	No	No	No
Egg and product thereof	No	No	No	No	No
Fish / Seafood and products thereof	No	No	No	No	No
Peanuts and products thereof	No	No	No	No	No
Soybeans and products thereof	No	No	No	No	No
Milk and products thereof	No	No	No	No	No
Nuts and products thereof ²	No	No	No	No	No
Celery and products thereof	No	No	No	No	No
Mustard and products thereof	No	No	No	No	No
Sesame and products thereof	No	No	No	No	No
Sulphur Dioxide & Sulphites ³	Yes	Yes	Yes	No	No, ≤10mg/kg ³
Lupin and products thereof	No	No	No	No	No
Molluscs and products thereof	No	No	No	No	No
ADDITIONAL ALLERGENS BASED ON (LeDa)ALBA list): FOOD DATABASE THE NETHERLANDS - vs 2.0 2011					
Gluten	Yes	Yes	Yes	No	Yes, >20 ppm/ds ¹
Lactose	No	No	No	No	No
Cocoa	No	No	No	No	No
Glutamate (E620-E625)	No	No	No	No	No
Chicken meat	No	No	No	No	No
Coriander	No	No	No	No	No
Corn / maize ⁷	No	Yes	No	No	No
Corn / maize ⁸	No	Yes	Yes	No	No
Legumes ⁴	No	No	No	No	No
Beef	No	No	No	No	No
Pork	No	No	No	No	No
Carrot	No	No	No	No	No
ADDITIONAL ALLERGENS/OTHER INFORMATION FOR LABELLING PURPOSES					
Buckwheat and products thereof	No	No	No	No	No
Apple and products thereof	No	No	No	No	No
Banana and products thereof	No	No	No	No	No
Kiwi and products thereof	No	No	No	No	No
Orange and products thereof	No	No	No	No	No
Peach and products thereof	No	No	No	No	No
Mushrooms and products thereof	No	No	No	No	No
Yams and products thereof	No	No	No	No	No
Gelatin	No	No	No	No	No
Hyckorynuts, and products thereof	No	No	No	No	No
Pine nuts and products thereof	No	No	No	No	No
Chestnut and products thereof	No	No	No	No	No
Natural Latex	No	No	No	No	No
Allium family (Onion, garlic ,shallots ,chives, leek)	No	No	No	No	No
Colors (Natural & Artificial)	No	No	No	No	No
Alcohols (Spirit, Sugar, Ethyl,.)	No	No	No	No	No
Umbelliferaeae family (Anise, caraway, parsley, etc.)	No	No	No	No	No
Caffeine	No	No	No	No	No
Yeast	No	No	No	No	No
Bee pollen & honey	No	No	No	No	No
Artificial flavors	No	No	No	No	No

VEGAN/VEGETARIAN:

The product is suitable for vegetarians and vegans.

TESTED ON ANIMALS:

The product has not been tested on animals for cosmetic purposes.

ISO 16128:

Not available.

RSPO:

Palm oil is not expected to be present in the product.

REACH:

Exempt.