

SWELY[™] Gel 200 D modified food starch

Swely™ Gel 200 D is a chemically modified food starch refined from potato.

Label Declaration Recommendation

Modified Starch

Please note the botanical origin of starch only needs to be declared if starch contains gluten.

EU Classification

Food Additive E 1414 Complies with Regulation (EC) 1333/2008 and Regulation (EU) 231/2012

Storage and Handling

Store in a clean, dry, well-ventilated warehouse at ambient temperature and humidity, away from odorous materials.

Shelf Life

48 months from date of manufacture if stored correctly. Best before dates printed on each bag.

Safety Data

While not regarded as "Hazardous", food starches are fine organic powders and, as such, they can give rise to a nuisance dust which has the potential to cause a dust explosion. See Safety Data Sheet. This product has been produced in accordance with all relevant EU legislation and in compliance with the required EU standards for food safety and hygiene.

Chemical and Physical Properties

| | Min | Max | Unit |
|--------------------|------|------|------|
| Moisture as packed | | 9 | % |
| pН | 4.0 | 7.0 | - |
| Viscosity | 1000 | 1300 | BU |

| Physical Appearance | Typical |
|---------------------|----------------|
| Colour | white / creamy |
| Form | powder |

Typical Microbiological Limits

| | Max | Unit |
|------------|----------|---------|
| TVC | 1000 | cfu / g |
| Yeast | 100 | cfu / g |
| Mould | 100 | cfu / g |
| Coliforms | 10 | cfu / g |
| Salmonella | negative | per 25g |

Please note the microbiological data is monitored on a regular basis but not tested on each batch.

Additional Information

Contaminants Complies with Regulation (EC) 1881/2006, as amended

Pesticides Complies with Regulation (EC) 396/2005, as amended

Kosher CertificateYesHalal CertificateYesSulfur Dioxide (SO2)typical < 10 ppm</th>

Nutritional Data / 100 g

While this information is typical of the product it should not be considered a specification

| | Typical | Unit |
|--------------------|---------|------|
| Energy | 1552 | kJ |
| | 365 | kcal |
| Fat | 0.1 | g |
| of which saturates | 0.02 | g |
| Carbohydrates | 91.0 | g |
| of which sugar | 0 | g |
| Fibre | 0 | g |
| Protein | 0.1 | g |
| Salt | 0 | g |

Heavy Metals

| | Typical | Unit |
|---------|---------|------|
| Arsenic | 1 | ppm |
| Lead | 2 | ppm |
| Cadmium | 0.1 | ppm |
| Mercury | 0.1 | ppm |

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This document is issued on behalf of the Ingredion EMEA Company which is supplying the product. The Ingredion EMEA Companies are part of the Ingredion group of companies. The respective details of each of the Ingredion EMEA Companies are as follows:

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