

AGRANA
General information file

Version 12, 01.07.2024

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1. AGRANA GROUP AT A GLANCE

AGRANA is an internationally oriented Austrian company which adds value to agricultural commodities to produce a wide range of industrial products for the processing sector. AGRANA has been listed in the Prime Market segment of the Vienna Stock Exchange since 1991.

In its three business segments, Fruit, Starch and Sugar, AGRANA supplies local producers and large international players, particularly those in the food processing industry. In the Sugar segment, AGRANA supplies both industrial and end customers with sugar products under the Wiener Zucker brand.

Further information can be found on our AGRANA website: https://www.agrana.com/en/

TODAY, THE GROUP IS...

- the global leader in the Fruit segment for fruit preparations and the leading producer of fruit juice concentrates in Europe
- major manufacturer of customer-specific starch products and bioethanol in Europe
- leading supplier of sugar and isoglucose in Central, Eastern and South-Eastern Europe

AGRANA products have become an integral element of modern life. The product range extends from fruit juice concentrates, to starch for textiles and technical applications to bioethanol as a sustainable and environmentally sensitive fuel, as well as sugar for food products.

AGRANA's objectives are to offer both global and regional customers top product quality, optimal service and innovative concepts and expertise in the area of product development.



2. AGRANA GROUP STRUCTURE

SEGMENT FRUIT

- **AGRANA INTERNATIONALE VERWALTUNGS- UND ASSET-MANAGEMENT GMBH**
  - AGRANA Fruit S.A.S (France)
  - Austria Juice GmbH (Austria)

SEGMENT STARCH

- **AGRANA STÄRKE GMBH**
  - AGFD Tandarei SRL (Romania)
  - HUNGRANA KFT. (Hungary)
  - Marroquin Organic Inc. (Califorina, USA)

SEGMENT SUGAR

- **AGRANA SALES & MARKETING GMBH**
  - AGRANA ZUCKER GMBH
  - Moravskoslezské Cukrovary s.r.o. (Czech Republic)
  - Magyar Cukor ZRT. (Hungary)
  - Slovenské Cukrovary s.r.o. (Slovakia)
  - AGRANA Romania S.R.L. (Romania)
  - AGRANA BiH Holding GmbH (Austria)
  - AGRANA Trading EOOD/Sofia (Bulgaria)

- **RESEARCH & INNOVATION**
  - AGRANA Reseach & Innovation Center GmbH (Austria)





3. SITES

Holding
AGRANA Beteiligungs-AG
Friedrich-Wilhelm-Raiffeisen-Platz 1
A-1020 Wien
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Fax-: +43-7273-6441-18043

Site Gmünd
Conrathstraße 7
A-3950 Gmünd
Phone: +43-2852-503-0
Fax: +43-2852-503-19420

Site Pischelsdorf
Industriegelände
A-3435 Pischelsdorf
Phone: +43-2277-90303-0
Fax: +43-2277-13133

AGFD Tandarei SRL - Site Tandarei
Strada Teilor 2
925200 Țăndărei, România
Phone: +40 243273 243
Fax: +40 243273 153



4. SCOPE

This General Information File is valid for all starch and starch derivates products manufactured and delivered in the EU by AGRANA Stärke GmbH and AGFD Tandarei S.R.L.

5. SUSTAINABILITY

AGRANA formulated the following three principles summarizing its understanding of sustainability:

At AGRANA we...

- utilize almost 100% of our agricultural raw materials and employ low-emission technologies in industrial processing to mitigate impacts on the environment
- respect all stakeholders and societies in which we operate
- cooperate with suppliers and customers in the form of long-term partnerships.

In addition, AGRANA has submitted science-based climate targets to the Science Based Targets Initiative (SBTi) in October 2022. These are in line with the 2015 Paris Climate Agreement to limit the average temperature increase to 1.5 °C by 2100. In doing so, AGRANA commits to reduce greenhouse gas emissions from its own production sites (Scope 1+2) by 50% and greenhouse gas emissions from the up- and downstream value chain (Scope 30) by 30% by 2030 (Base year 2019|20). AGRANA is striving for net-zero across the entire value chain by 2050 at the latest.

6. ENVIRONMENTAL ISSUES

The policy on environmental issues elaborates on AGRANA's first principle of sustainability in more detail. It covers the most relevant environmental aspects i.e., energy consumption and emissions, as well as water and waste management, and constitutes the guiding principles for those issues at AGRANA's processing plants.

7. PROCUREMENT OF RAW MATERIALS AND PRE-PRODUCTS

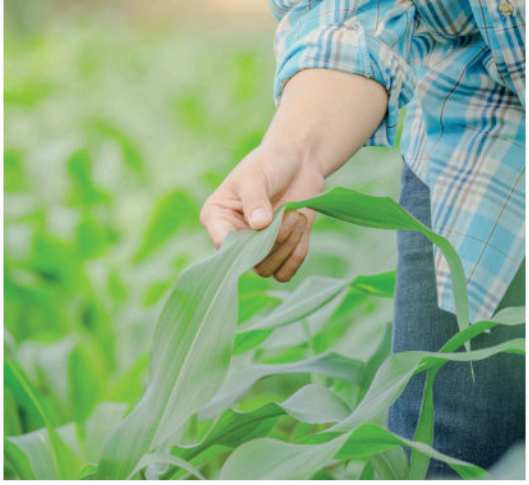
AGRANA aims to act economically, environmentally, and socially sustainably along the entire product value chain, which also includes the procurement of agricultural raw materials and pre-products.

For AGRANA, compliance with the following principles represents a precondition for the conclusion of supply contracts for agricultural raw materials and pre-products:

1. Compliance with legal requirements

2. Compliance with social standards

3. Good Agricultural Practices (GAP)


8. RESPONSIBLE MARKETING

It is AGRANA's objective to be a credible service partner towards all stakeholders, including consumers, industrial customers, and the public. The following principles help us to market our products responsibly:

1. AGRANA Group marketing communication complies with all pertinent egal provisions.

2. We promote fact-based information on the role of our products, especially sugar, in food and nutrition

3. AGRANA's marketing communication aims to advance the quality perception of AGRANA's product

4. Marketing communication in AGRANA Group is only directed towards adults

5. All marketing activities in AGRANA Group adhere to the AGRANA Compliance Business Principles and marketing in general is committed to fair competition

6. We respect consumer privacy and use special care in safeguarding any personal information entrusted to us.

9. CODE OF CONDUCT

This code of conduct is based on the fundamental values of AGRANA. Compliance constitutes the foundation for all business activities and decisions and is part of the company strategy. The code is designed to convey a clear understanding of the conduct we expect from all our internal stakeholders, such as our employees and managers, and our external stakeholders and business partners.

Acceptance of and compliance with this code of conduct is required for all AGRANA business partners worldwide and is taken into consideration during the selection process.

We conduct our business – the refinement of agricultural products – in an ecologically and ethically sustainable and legal manner. We are committed to acting in a socially, economically, and environmentally responsible way. We aim to make our range of products available to future generations and to make a meaningful contribution towards solving the challenges that the world is facing.

Our complete code of conduct is available on our AGRANA-Website:

https://www.agrana.com/en/about-us/compliance-at-agrana

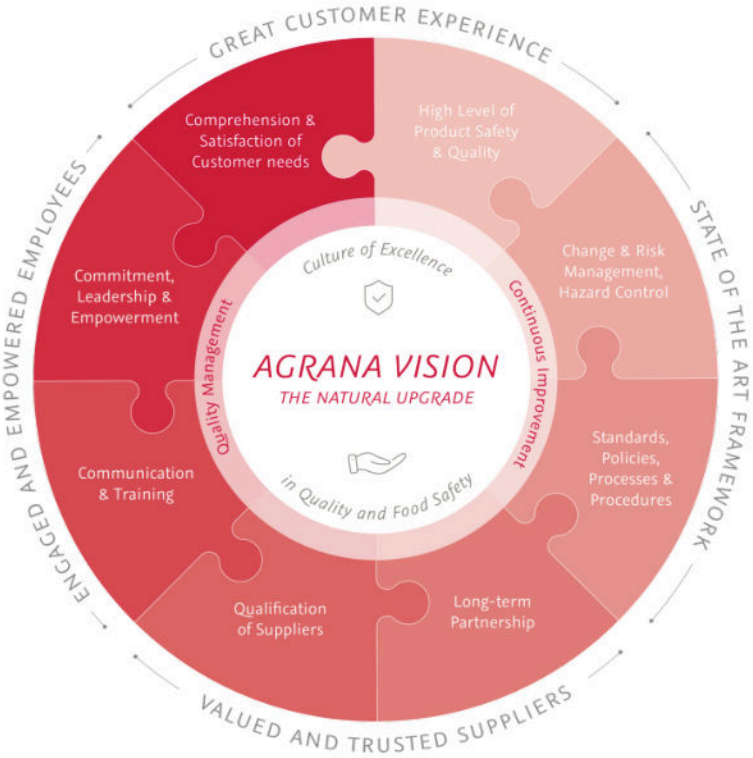


10. QUALITY MISSION

The AGRANA quality mission shall support the overall AGRANA vision by assuring that our products and services meet our customers' needs and that our foodstuffs and feedstuffs are safe for consumption.

We achieve this aim by implementing, maintaining, and continuously improving quality management systems.

These systems are based on the following principles and all elements are supported by an active and living culture of excellence in quality and food safety.



Our complete quality mission is available on our AGRANA-Website:
https://www.agrana.com/en/about-us/quality-mission-statement





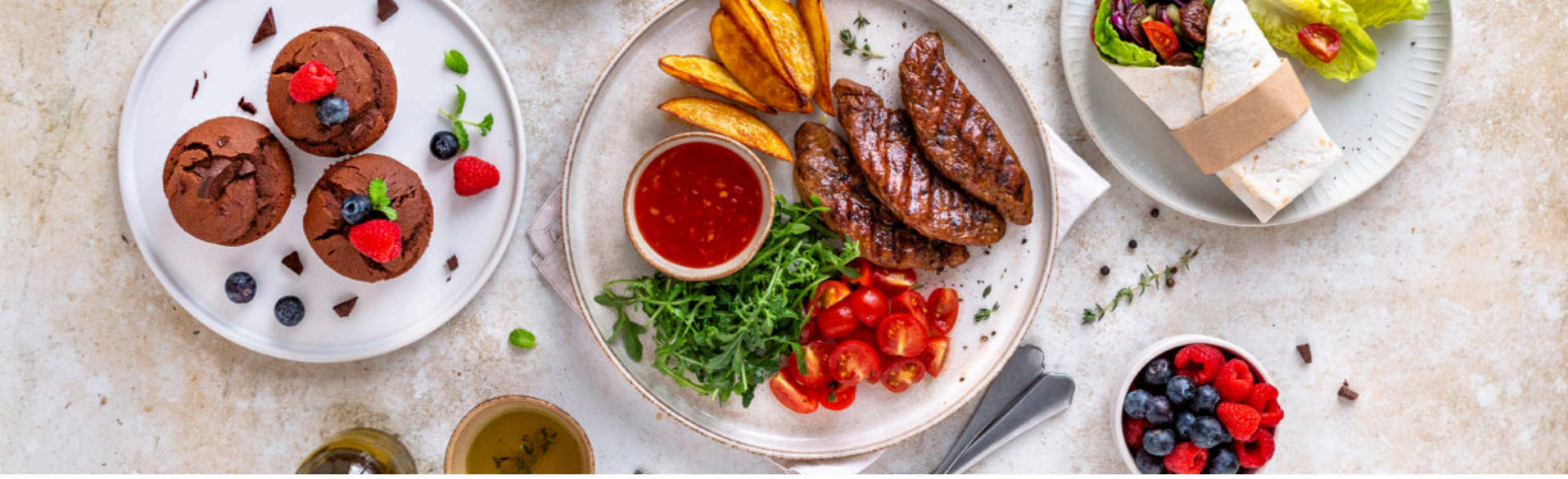
11. CERTIFICATIONS

AGRANAs implemented quality management system is certified according to ISO 9001. Furthermore, the starch sites and processing factories are also certified according to the following standards: FSSC 22000, EFISC, ORGANIC, GMO free, KOSHER, HALAL, SMETA and ISO 50001. The quality management system is audited at planned intervals and reviewed by the top management in the framework of the annual management review.

Table 1: Selection of the most common certifications of division starch

Standard/ Site	**Aschach**	**Gmünd**	**Pischelsdorf**	**Tandarei**
ISO 9001	x	x	x	x
FSSC 22000	x	x	x	x
GMP+	x*	x*	x*	
QS	x*	x*	x*	
EFISC	x	x	x	
ORGANIC	x	x	x	x (Trader)
GMO free	x	x	x	x
KOSHER	x	x	x	x
HALAL	x	x	x	x
SMETA Audit	x	x	x	
ISCC			x	
ISO 50001	x	x	x	
RSPO		x		

* Acknowledgement



12. RAW MATERIALS AND PRODUCTS

AGRANA specializes in the processing and refining agricultural raw materials such as maize, wheat and potatoes. These raw materials are processed into a variety of high-quality products.

Raw materials such as waxy corn, organic corn, organic waxy corn, and certified GMO-free corn as well as wet corn are mainly purchased from contract farmers. To a certain extent the demand for ethanol wheat and ethanol triticale is also covered by contract farmers. In addition, AGRANA also processes industrial starch and table potatoes into various starch products and long-life potato products (e.g., potato flakes for potato puree, potato flake mixtures for dumplings etc.) of various qualities, organic and conventional. Industrial starch and industrial table potatoes processed in the AGRANA plants are purchased from contract farmers.

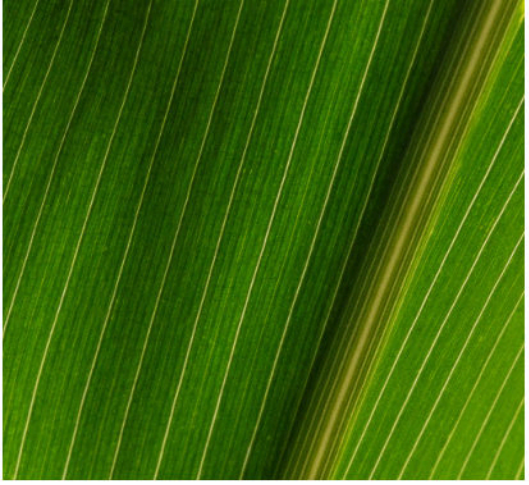
By-products of starch production and organic ethanol production such as gluten, potato protein, corn gluten, corn gluten feed and ActiProt (distillers' grains) and ActiGrano are high quality straight feeding stuffs. These feeding stuffs meet the relevant legal requirements applicable for animal feeds. Feed production is covered by the QM system to the same extent as the starch production is.

AGRANA Stärke GmbH manufactures products for the following areas:

FOOD AREA

Foodstuffs and ingredients of conventional, organic and certified GMO-free quality:

- Native potato starch, native corn starch and native wheat starch
- Wheat gluten
- Native and modified pregelatinized starches
- Modified starches
- Saccharification products: glucose syrups, maltose syrups, fructose containing syrups, isoglucose, syrup blends with sucrose, dextrose
- spray dried saccharification products, Maltodextrin, dried glucose syrup
- Corn germs
- Potato flakes, dried potato products
- Milk-based infant nutrition
- Egg-substitute AGENOVUM
- Potato fiber
- Chickpea flour
- Tayloremade solutions and specialities





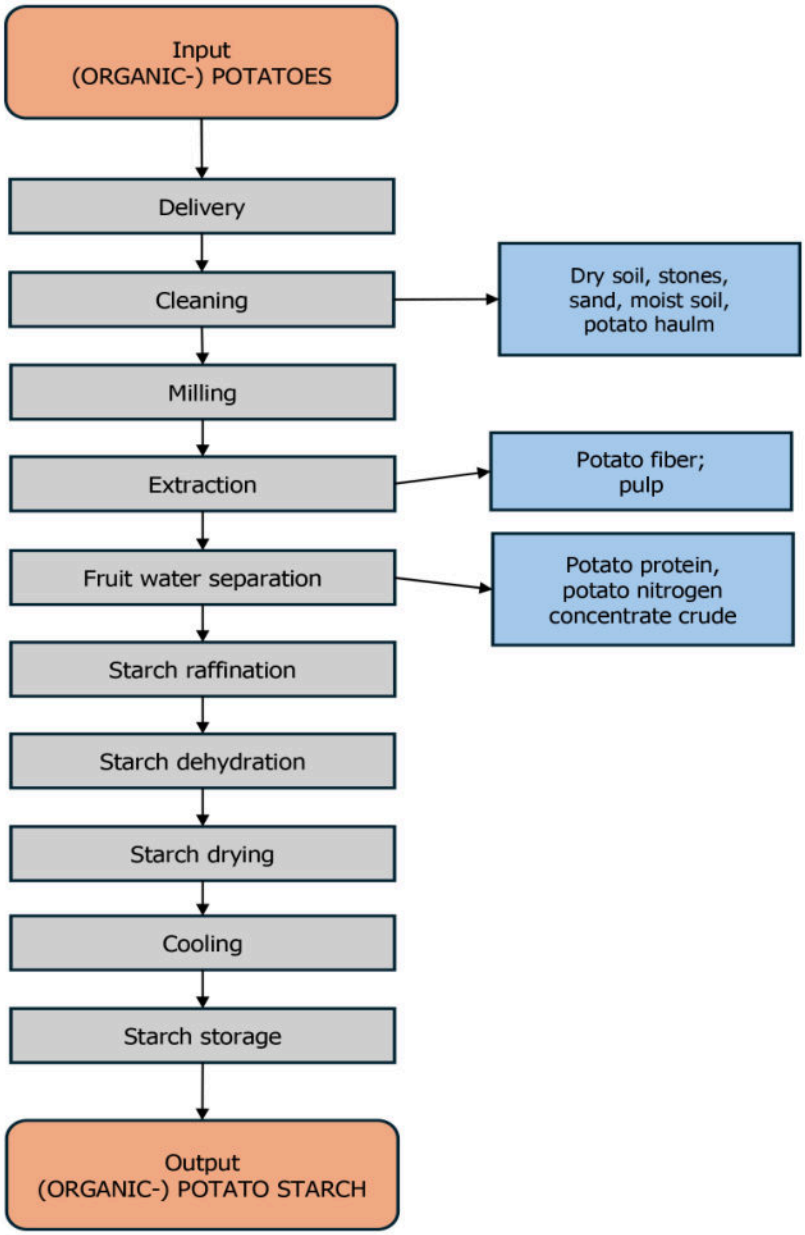
NON-FOOD AREA

- Feed (e.g., corn gluten feed, corn gluten, organic concentrated corn steep liquor, potato protein, concentrated potato liquor, potato pulp, DDGS/Actiprot, wheat bran, wheat gluten); distribution of sugar by products (dried beet pulp, beet pulp, betain molasses)
- Paper industry (e.g., cationic starches, oxidized potato starches, oxidized propoxilated potato starches, oxidized cationic starches, cationic starches for enzymatic degradation, starches for enzymatic degradation, AOX-free cationic corn starches, AOX-free esterified potato starches)
- Paper processing industry (e.g., corrugated board starches, starches as bag adhesives, starches for roller adhesives, dry adhesives)
- Textile industry (e.g., sizing agents, adhesives for textile webs, textile print thickener products, finishers)
- Construction chemical industry (e.g., starch ether for renders, tile adhesives, fillers, sus-pending agents for plaster, masonry mortar, dispersion paints, modified maize starch for plasterboards)
- Bio plastics (thermoplastic starches)
- Pharmaceutical industry (e.g., absorbable dusting powder, native starches)
- Cosmetics industry (e.g. (organic), corn-, rice- and tapioca starch, lipophilic starch, surface active rice starch for aerosols)
- Organic ethanol
- Fertilizer (Bioagenasol)



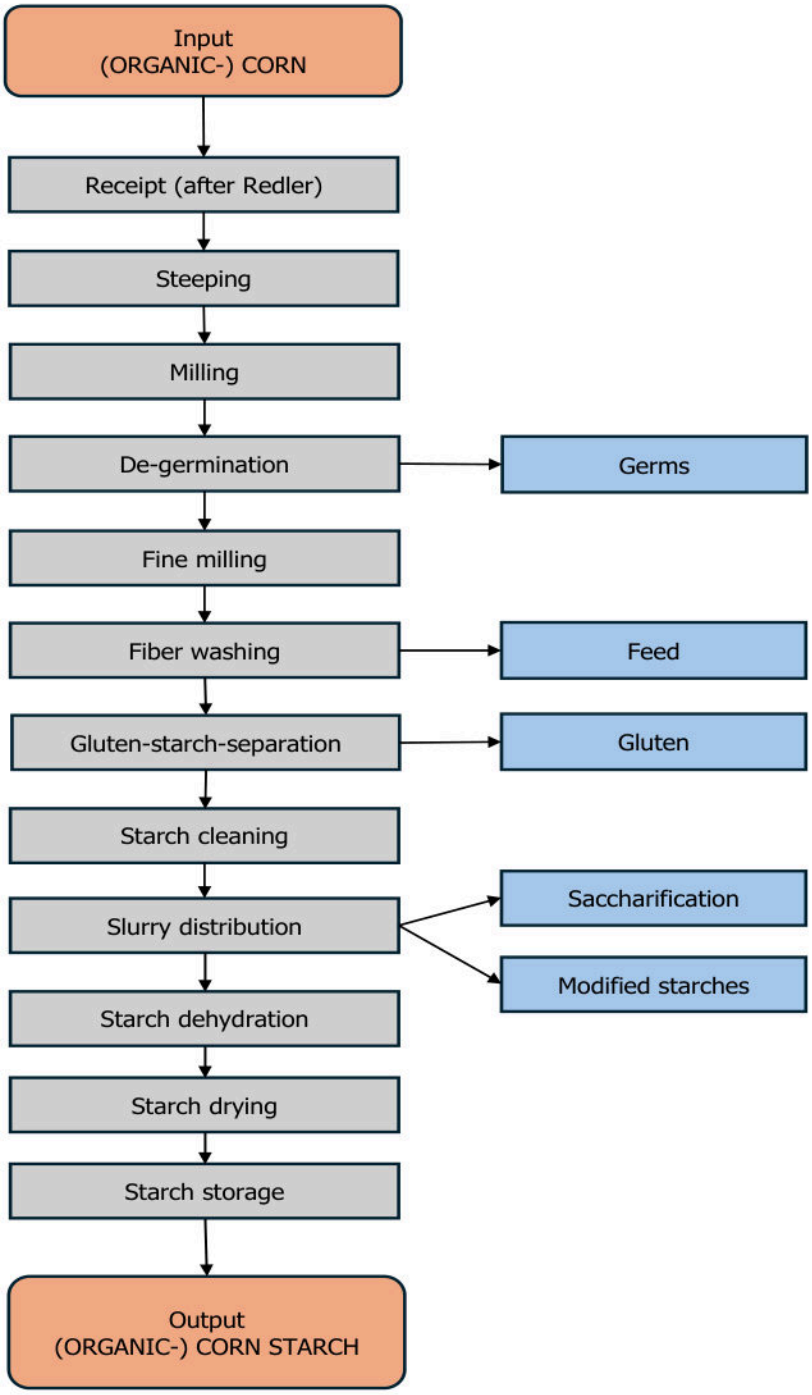
13. PRODUCTION PROCESSES

13.1. PRODUCTION PROCESS POTATO STARCH





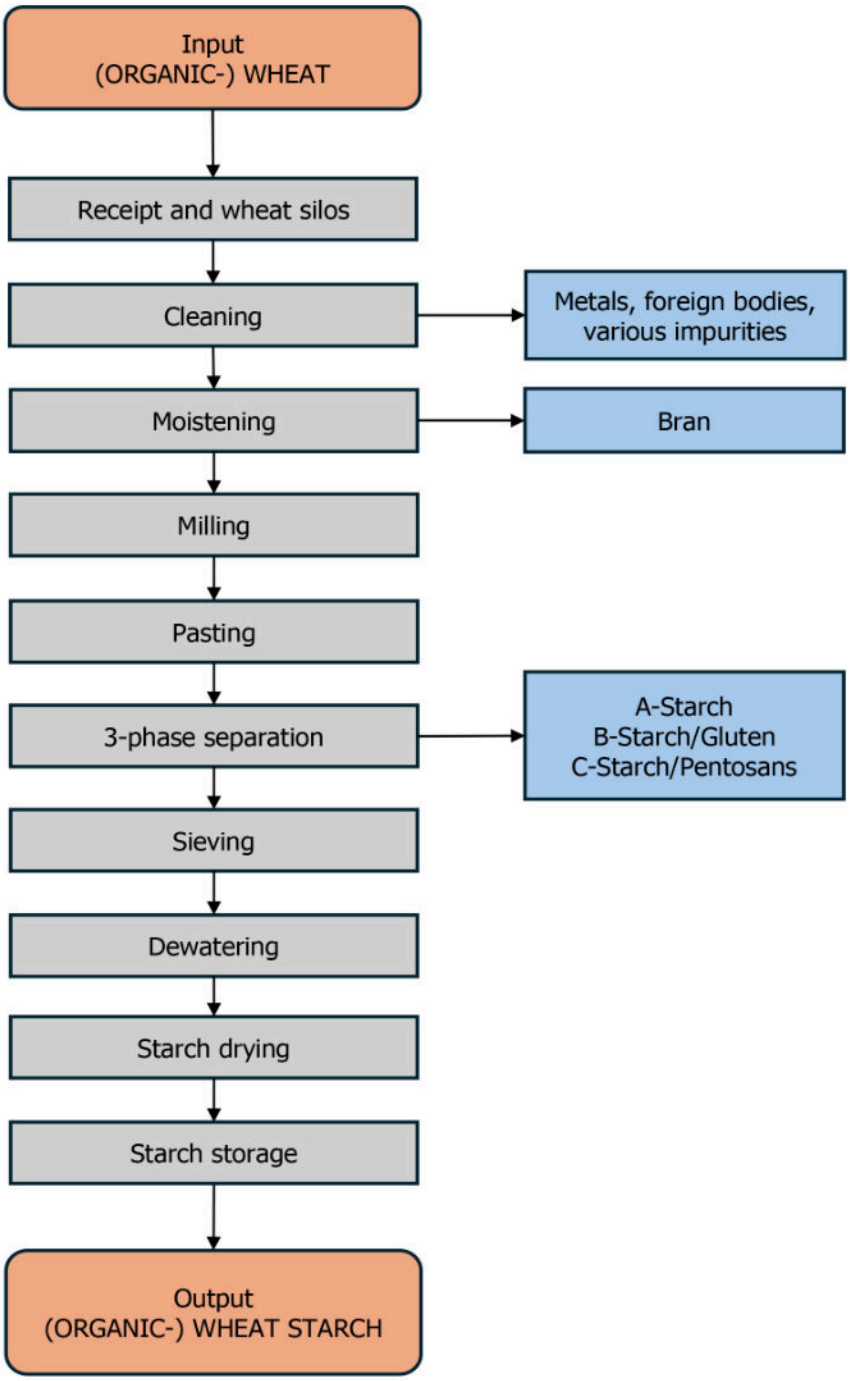
13.2. PRODUCTION PROCESS CORN STARCH







13.3. PRODUCTION PROCESS WHEAT STARCH







14. GENERAL INFORMATION ON FOOD LAW PROVISIONS

All the products produced and delivered by AGRANA Stärke GmbH are in conformity with the EU Regulation (EC) No.178/2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down of procedures in matters of food safety, each as amended. Complying with the principles of the laws stated above therefore also includes adherence to all currently valid legal provisions relating to the food products and governing the labelling and the safety of foodstuffs.

In particular this refers to:

- Regulation (EC) NO 396/2005 on maximum residue levels referred to pesticide residues concerning food and feed
- Regulation (EC) No. 2023/915 on maximum levels for certain contaminants in food
- Regulation (EC) No 852/2004 on the hygiene of foodstuffs
- Regulation (EC) No 1935/2004 on materials and articles intended to come into contact with food
- Regulation (EC) No 1333/2008 on food additives
- Regulation (EC) No 1829/2003 on genetically modified food and feed
- Regulation (EC) No 1830/2003 concerning the traceability and labelling of genetically modified organisms
- Regulation (EC) No 1169/2011 concerning food information to consumers
- Directive 2001/111/EC relating to certain sugars intended for human consumption

15. TRACEABILITY

Based on the implemented quality management system (since 1993 ISO 9002 respectively since 2003 ISO 9001), AGRANA guarantees the traceability of all its deliveries by way of retained samples, correspondingly marked delivery documents and/or encoded packing units.

The safeguarding of the raw material, (corn, potatoes, wheat), as well as of the materials and substances respectively employed for the processing is accomplished by means of documented inspection and control of the raw material specification as agreed upon with the suppliers.

According to Article 18 of the EU Regulation (EC) No. 178/2002 respectively EU Regulation (EC) No. 1935/2004 there are systems and procedures established in the various areas and departments of the company, which guarantee both tracing and traceability within the scope of the existing technical possibilities.

16. FOOD SAFETY

16.1. HACCP - HAZARD ANALYSIS AND CRITICAL CONTROL POINTS

AGRANA disposes of a detailed HACCP-System specifically adapted to the various production processes in accordance with Regulation (EC) No. 852/2004/EC on the hygiene of foodstuffs, as amended. The constant monitoring of the defined so-called "critical" control points essential to each individual production procedure, as well as their ongoing analysis, guarantees the production and delivery of safe foodstuffs. Compliance with the principles of HACCP system is of utmost importance for the fulfilment of the legal provisions and the specific standards' requirements. The traceability is regularly tested.



16.2. MICROBIOLOGY

Our products are regularly tested on microbiological parameters in the course of the process control and final product control.

16.3. FOREIGN PARTICLES

Within the scope of the HACCP system the appearance of foreign particles (e.g., glass, wood, metal) is subjected to risk assessment and corresponding measures are taken to avoid the appearance of such foreign particles (e.g., sieves, metal separators, magnetic filters...).

16.4. GLAS POLICY

The use or storage of all sorts of glass products such as tumblers, thermos or glass bottles, mirrors, glass tools, etc. are forbidden in the hygiene area. Glass lists are kept and monitored.

17. CONTAMINANTS

17.1. HEAVY METALS

The conformity to special legal provisions or relevant guidelines on heavy metals is assured by regularly carried out analyses.

17.2. DIOXINS

AGRANA produces food and feed from vegetable raw materials corn, potatoes, wheat, and triticale.

Maximum residue levels for dioxins and dioxin-like PCBs for food are set in the Regulation (EC) No 2023/915 and for feed in Directive 2002/32/EC.

For vegetable food apart from vegetable oils and fats no corresponding limits are set.

Food and feed produced by AGRANA out of corn, potato, wheat and/or triticale are in accordance with the applicable limits for dioxins and dioxin-like PCBs as set by relevant legislation.

18. FOOD DEFENSE & FOOD FRAUD

Risks concerning food defense and food fraud (e.g., sabotage, vandalism, crime, fraud ...) are evaluated in the context of hazard analyses. In addition, vulnerability analyses are carried out to identify potential critical points. Concrete measures against potential threats are then derived from the hazard and vulnerability analyses.

19. MATERIAL COMPONENT

Raw material and material components are continuously checked in the incoming inspection during delivery and accepted when they comply. Quality relevant material components are additionally checked using laboratory tests and only then released for use!

20. ALLERGENIC SUBSTANCES

The labelling of allergenic substances and substances triggering food intolerances is governed by the EU Regulation 1169/2011, as amended. For details concerning allergens and/or substances provoking food intolerances that might at most be contained in our products, please refer to our detailed information sheets.



21. GLUTEN

Gluten-, gliadin-free foodstuffs and/or raw materials to produce foodstuffs for people suffering from celiac disease. Celiac disease is an autoimmune disease characterized by the body's intolerance of the protein component gluten and/or gliadin. Gluten in its capacity as a protein com-ponent is contained in all types of grain except for corn and rice.

The following products are gliadin-free:

- STÄRKINA - potato starch
- MAISITA - maize starch
- AGENABON - starch syrups (glucose syrup, fructose syrup)
- AGENASWEET - starch syrups with saccharose
- AGENAMALT - maltodextrins
- DEXTRODYN - grape sugar (dextrose)
- AGENAFLOCK - potato flakes
- AGENABACK - milled potato flakes
- AGENAJEL - modified starches
- AGENASORB - absorbable dusting powder

22. GMO AND GMO LABELLING

All products manufactured by AGRANA are made of raw materials that are not genetically modified. AGRANA processes only raw materials of which it holds binding certificates issued by the raw material supplier declaring that the raw materials delivered originate from seeds that are not genetically modified. Corn deliveries are continuously submitted to special GMO-tests carried out in the course of the inspections upon delivery of the goods and rejected if the test result is positive.

In accordance with Art. 2 of Directive 2001/18/EC on the deliberate release into the environment of genetically modified organisms as amended, all products manufactured by AGRANA Stärke GmbH are neither genetically modified organisms (GMOs) nor do they contain such organisms or are gained from such a GMO. Therefore, the products manufactured and marketed by AGRANA Stärke GmbH are not subject to mandatory labelling as per Regulation (EC) No. 1829/2003 on genetically modified food and feed and Regulation (EC) No. 1830/2003 (as amended) concerning the traceability-ty and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms.

23. INFORMATION CONCERNING „AZO-DYES“

According to Regulation (EC) No 1333/2008 on food additives the labelling of foods shall include the following information, whenever the food colors E 110, E 104, E 122, E 129, E 102 and E 124 are contained in a foodstuff: „May have an adverse effect on activity and attention in children."

AGRANA Stärke GmbH does not use any of the listed food colors within the production of its products. Therefore, no additional information within the labelling of foods is necessary.



24. INFORMATION CONCERNING LATEX

The products listed below are latex-free:
RICE NS P.F.A. 11, D.S.A. 7, CORN PO4 PH"B", CORN PO4 STER, AGENAJEL 21.357, QUEMINA 21.257, AGENAMALT 20.233, AGENAMALT 20.235, AGENASORB 9095, AGENAFLO 9050, AGENAFLO OS 9051, MAISITA NATURAL 9083.

25. GENERAL VEGAN INFORMATION

AGRANA starch and starch derivates are gained from raw materials of plant origin only, without any use of components of animal origin and without employing any animal testing. Given these prerequisites, these products can be consumed in all sorts of vegan diets and nutrition.

26. RADIATION

AGRANA products for the food industry (or for food use) are not exposed to any treatment of ionizing radiation to extend storage life.

27. INFORMATION ON NANOMATERIAL

Regulation (EU) No 1169/2011 on the provision of food information to consumers defines in art. 18, para 3 that all ingredients present in the form of engineered nanomaterials shall be clearly indicated in the list of ingredients, followed by the word „nano" in brackets. The appropriate definition may be taken from art of the named regulation.

Moreover, in October 2011 the European Commission-on has issued a recommendation on the definition of nanomaterial (2011/696/EU).

AGRANA products are not produced using engineered nanomaterials and are no engineered nanomaterials either. Hence there is no obligation to highlight our products as nanomaterials within an ingredient list.

28. FEEDSTUFF

By-products of starch and bioethanol production are high quality feed materials. These feedstuffs are in conformity with the relevant legal requirements for feedstuffs. The production of feedstuffs has been entered into the quality management system to the same extent as the starch production.

29. FEEDSTUFF HYGIENE

Feedstuffs delivered by AGRANA Stärke GmbH are following Regulation (EC) No. 183/2005 laying down requirements for feed hygiene, as amended.



30. INFORMATION CONCERNING BSE/TSE

The starches, starch products and long-life potato products (AGENAFLOCK, AGENABACK, AGENAPUL, AGENAPOM) manufactured by AGRANA Stärke GmbH are products of purely plant origin. During their production no components of animal origin are employed. This also encompasses substances such as reagents (e.g., BSA Bovine Serum Albumin, enzymes, culture media). Therefore, the products mentioned above do not contain any kind of material which could cause BSE/TSE.

31. FERTILIZER

By-products of the processing of corn, potatoes, wheat and sugar beets are marketed as valuable fertilizers. These fertilizers meet the relevant national legal requirements.

32. CONFORMITY OF PACKAGING MATERIALS

All suppliers of those packaging materials that come into direct contact with foodstuffs must certify to AGRANA that the relevant packaging

25materials are suited for the packaging of foodstuffs and that the intended use thereof is neither harmful to health nor adversely affects the quality of the foodstuffs. We strive to observe the recommendations of the German Federal Institute for Risk Assessment (Deutsches Bundesinstitut für Risikobewertung), section XXXVI, as amended for materials made of paper, carton, or cardboard.

Packaging materials made of plastic are in compliance with the requirements the EC Regulations, in particular Regulation (EU) No. 10/2011, as amended.

The packaging material(s) have to be in compliance with the relevant applicable food law rules and regulations in Austria and/or the EC, in particular with Regulation (EC) No. 1935/2004 and Regulation (EC) No. 2023/2006, as amended.

33. STORAGE

AGRANA Stärke GmbH guarantees that its products and the materials thereof are stored in accordance both with the Regulation (EC) for the Safety and Hygiene of Foodstuffs and the Regulation (EC) for the Safety and Hygiene of Feeds of the European Union, which means that they are protected against quality impairments of any kind.

34. TRANSPORT

Transport to the customer is accomplished by selected and approved forwarders (truck, railroad, cargo ship); collection by the customer is also possible.

35. MANAGEMENT OF NON-CONFORMING RESULTS

Products that do not meet the quality requirements specified are excluded from accidental processing, handling, and placing on the market. Non-conformities shall be described, and appropriate measures taken to prevent recurrence.



36. BATCH IDENTIFICATION

All the products packed and placed on the market by us carry a printed or stamped batch identification number. From this the production and/or the filling date can be seen.

37. COMPLAINTS

AGRANA Stärke GmbH guarantees that all complaints will be handled in a proper and quick manner and will lead to measures which shall avoid any further complaints for the same or similar reasons, thus ensuring continuing customer satisfaction. AGRANA's company-internal complaint management system governs the complaints' receipt and registration by the sales department, the forwarding and handling of the complaint together with the investigation and analysis of the complaint's cause and the determination of relevant measures in the individual departments of the plant followed by a corresponding response to the customer, i.e. the final settlement of the complaints.

38. PRODUCT RECALL

The procedure of a product recall is tested once a year for foodstuffs and feedstuffs each (possibly also in connection with a test of the crisis management procedure), with the test being triggered by member of the sales staff of AGRANA. An integration of customers and suppliers also takes place.

The procedure always corresponds to the activities required in case of a real product recall:

- Limiting of materials, batches and dispatches (traceability)
- Collection of all possible information
- Materials employed in the production as well as packing materials are, of course, also included in the scope of product recall tests.
- Decision on the type of product recall
- Information of departments / areas affected
- Derivation of measures resulting from the test

39. CRISIS MANAGEMENT

Guidelines how to manage a crisis are defined in the AGRANA Crisis Management Manual. This manual displays the most crucial aspects of a crisis and describes the basic requirements for a crisis management which have to be complied with throughout the entire AGRANA Group.

In addition to that, crisis management plans have been established for the individual divisions and locations, defining the crisis management team and its competences, in order to be able to cope with crises most quickly and effectively. Crisis training takes place regularly.

40. TRAINING

New employees receive a training (onboarding). Training is organized to ensure that all employees receive appropriate training for their tasks including regular refresher training.






41. HYGIENE RULES

The hygiene rules apply for everybody who works or remains in hygiene area. Trainings take place before the planned start of work and then once a year. The hygiene areas are marked accordingly in the factories. Access to the hygiene areas is allowed exclusively to factory personnel or to contractors in the course of necessary work to be carried out or to visitors in the company of members of the factory personnel.

42. PEST CONTROL

The maintenance of product quality throughout the entire production and storage process is ensured by way of preventative pest monitoring and/or the active combating of pests, laid out in cooperation with advisors of an external licensed pest control company. Once a month an employee of this pest control company carries out a comprehensive and detailed monitoring. Evidence is provided by the recording of the monitoring results and by means of delivery receipts available at the hygiene officer's and/or via the pest control company's intranet.

43. CALIBRATION

Within the framework of control of inspection, measuring and test equipment, scales, online measuring devices as well as laboratory measuring tools are subject to regular control, calibration and, if and where required, verification of the respective instruments.

44. QUALITY ANALYSIS

Chemical-physical, microbiological and sensory tests and inspections are carried out on a regular basis within the framework of our quality assurance system. In addition to this we have analyses performed in certified laboratories to fulfil our own due diligence requirements.

45. PRODUCT DATA SHEETS

Product data sheets are forwarded separately on request.

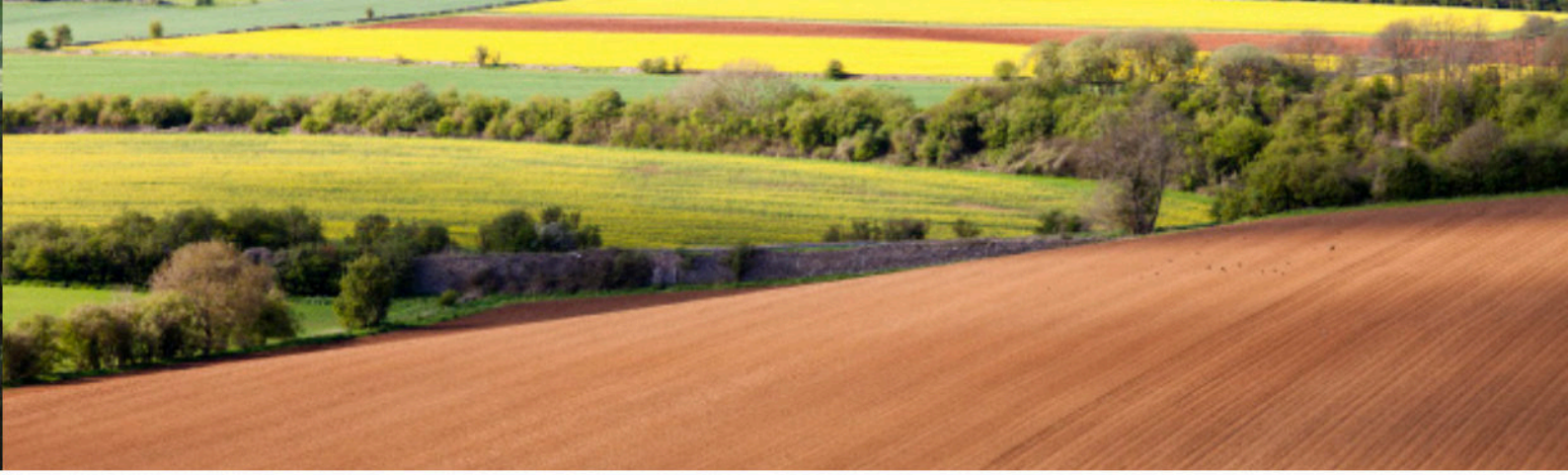
46. INFORMATION ON REGULATION (EC) NO. 1907/2006 - REACH

All the starches, starch products, long-life potato products and feedstuffs produced and marketed by AGRANA Stärke GmbH are on principle produced to be used as food and feed in compliance with the relevant legal provision, those relating to hygiene, food and feed law.

According to Art.2 para. 5 of the regulation mentioned above, in general, there exists no obligation for the registration of substances used either in foodstuffs and feedstuffs or in medicinal products for human and veterinary use. In addition, substances used either in foodstuffs and feedstuffs or in medicinal products for human and veterinary use are exempt also from other provisions of this regulation.

Starch and starch products such as modified starches, dextrin, maltodextrin, glucose, fructose and syrups are moreover generally exempt from the registration obligation, because they are listed by name in annex IV of the regulation.

Organic ethanol is registered under the following number:
01-219457610-43-0108



47. MOSH/MOAH

MOSH/MOAH AGRANA has performed a risk analysis regarding a possible contamination of corn, wheat and potato starch and following products with MOSH und MOAH: Corn starch and potato starch are produced by a wet milling/grinding process, wheat starch by a dry milling/wet separation process. All products are washed with large amounts of water. Hydrophobic and fatty side products (especially germs and protein) are separated. As MOSH and MOAH are soluble in fatty substances, we consider the risk of traces in the final product starch as extremely low. All lubricants used which might come in contact with the products are food grade. Food contact certificates are available for all packaging materials. For these reasons and for the current state of knowledge we do not expect a contamination of our starch products with MOSH und MOAH.

48. HALAL POLICY

AGRANA Starch is committed to ensuring the peace of mind of all Muslim consumers of our Halal products. Therefore, AGRANA ensures that all Halal products manufactured in our facilities are produced in line with the requirements and principles of Halal food production. The following guidelines are applied and practiced in our production systems and procedures:

- assessment of raw materials, ingredients, and products for Halal suitability
- designation of pork/pork derivative-free production techniques
- regular inspections by a competent Halal certification body
- establishment of control measures and a monitoring system which includes corrective and preventive actions from audits
- maintenance of records and documentation systems
- regular training of the employees regarding meaning of Halal, Halal requirements and Halal food production

Created	Reviewed	Approved	Issued QM
CQM/List 10.04.2024 eh	Div. QM/Dürr 08.05.2024 eh	CQM/Savic 08.05.2024 eh	CQM/List 01.07.2024 eh

For reasons of readability, gender-neutral or gender-sensitive wording is omitted. However, both sexes are always addressed in terms of equal treatment.

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