



January 2023

Allergen Status of Food Starches and MALTRIN® Maltodextrins and Corn Syrup Solids

Grain Processing Corporation MALTRN® Maltodextrins, Corn Syrup Solids and Food Grade Starches do not contain potatoes; mushrooms; rice; legumes; celery; eggs (all species); dairy products (all species) or dairy derivatives (lactose/ghee/whey); peanuts, soybeans (soy products), nuts, seeds, tree nuts or derivatives (all species), coconut and their oil /extracts; sesame seeds and their oils/extracts; gluten sources from wheat, rye, barley, oats, spelt, or karmut; fish (all species); seafood (all species), shell fish (all species of molluscs and crustaceans); royal jelly, bee pollen, propolis; buckwheat; tomato; mango; peach; antibiotics; colors; animal fats and oils, pork, beef, chicken; monosodium glutamate; tartrazine; carmine; latex (natural rubber); cottonseed flour or lupin and products thereof. Mustard or mustard seed is not contained in any of the above listed products. There are no proteins “derived from” major food allergens, produced in other sources through the use of (e.g. chemical, biochemical, mechanical, fermentation or bioengineering processes) in these products. The above products are processed from corn starch. None of the allergens listed above are intentionally added, stored on-site, or used during processing of Grain Processing Corporation’s products. All our suppliers complete an allergen questionnaire to ensure none of these allergens are contained in ingredients we may use in our process.

Steeping agents are traditionally used in the wet milling process to separate starch and other components from corn kernels. The manufacturing process reduces sulfites to low levels in the product. Our specification is less than 10 ppm, which is below the FDA concentration to be declared on food labels.

If you have any further questions about this matter, please feel free to contact us.

Sincerely,

A handwritten signature in cursive script that reads "Marcie A. Hanssen".

Marcie Hanssen
Quality & Regulatory Specialist
Grain Processing Corporation
P 563.264.4735
marcie_hanssen@grainprocessing.com



From Field to Family™

January 2023

TSE/BSE Statement for Food Starches and
MALTRIN® Maltodextrins and Corn Syrup Solids

The statement below is provided to confirm the products manufactured by Grain Processing Corporation comply with guidance on minimizing the risk of TSE/BSE via human and veterinary medicinal products (EMEA/410/01/REV 03).

Grain Processing Corporation's MALTRIN® Maltodextrins, Corn Syrup Solids and Food Grade Starches are not derived from 'TSE/BSE relevant animal species'.

The raw materials and reagents used in the manufacturing process of the products are not derived from 'TSE/BSE relevant species'.

No materials derived from 'TSE/BSE relevant species' come into contact with the product or equipment used in the manufacture.

No gelatin, bovine blood derivatives, or peptones are used in the manufacturing process or come in contact with the equipment used in the manufacture of these products.

Kind Regards,

Marcie Hanssen
Quality & Regulatory Specialist
Grain Processing Corporation
marcie_hanssen@grainprocessing.com

This document is valid for one year from the date of issue.



January 2023

To Whom It May Concern:

You have asked about the presence of residual solvents in Grain Processing Corporation's MALTRIN® products. The only solvent used in manufacturing MALTRIN® products is water. **No other solvents are present**, including the residual solvents listed by the USP Chapter <467> shown below.

<u>Class</u>	<u>Quantity</u>
Class 1	None Present
Class 2	None Present
Class 3	None Present
Other Residual Solvents (table 4)	None Present

This is based on knowledge of the manufacturing process and controlled handling, shipping, and storage of the material. There is no potential for specific toxic solvents to be present and the material, if tested, will comply with established standards.

Sincerely,

Joseph R. Glenn
Quality Assurance Manager
Grain Processing Corporation



From Field to Family™

January 2023

To Whom It May Concern:

Regarding Grain Processing Corporation MALTRIN® maltodextrin, corn syrup solids, and dried glucose syrup, these products are processed from some GM raw material but will typically test negative for GM. These products will not meet EU labeling regulations as non-GM.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation
Tel: 563-264-4285
amber.gregory@grainprocessing.com



Grain Processing Corporation

1600 Oregon Street
P.O. Box 349 Muscatine, IA 52761-1494 USA
Phone: 563-264-4265

Date: 03/07/2023

Certificate of Analysis

The following product manufactured by Grain Processing Corporation at Muscatine, Iowa, USA was tested and approved for shipment.

Product: MALTRIN® M250 CORN SYRUP SOLIDS 50 LB BAG

Customer Code Number:
Customer Order Number:
GPC Confirm Number: Sample COA
Batch Number: 1B000484847
Date of Manufacture: 12/26/2022
Recommended Retest Date: 12/26/2024
Truck/Railcar

<u>Test</u>	<u>Result</u>
Dextrose Equivalent	26.0
Moisture, %	4.5
Ash, %	0.15
pH (20% Solution)	4.9
Aerobic Plate Count, CFU/g	10
Yeast and Mold, CFU/g	<10
Enterobacteriaceae, CFU/g	<10
E. Coli, Negative/10g	Pass
Salmonella, Neg/750g daily comp	Pass

MALTRIN corn syrup solids is a bland, minimally sweet white carbohydrate powder.

This COA has been generated and released from a controlled electronic document management system.

DEB DOEHRMANN
SENIOR QA COORDINATOR
deb_doehrmann@grainprocessing.com



From Field to Family[™]

January 2023

To Whom It May Concern:

The country of origin for MALTRIN® maltodextrins and corn syrup solids and food starches is the USA. All raw material used in processing is also of USA origin.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation
Tel: 563-264-4285
amber.gregory@grainprocessing.com



1600 Oregon Street, Muscatine, IA 52761, USA
grainprocessing.com

January 2021

To Whom It May Concern:

Re: HARPC Statement

All Food and Pharmaceutical Grade ingredients manufactured by Grain Processing Corporation are manufactured in processes utilizing a HARPC (Hazard Analysis and Risk-Based Preventative Controls) system. The HARPC program also interfaces with FSMA and current Good Manufacturing Practices (cGMP's) that are practiced at GPC. The Codex Alimentarius HACCP principles shall be used.

This system, along with the other prerequisite programs such as cGMPs, Master Sanitation Schedules, Standard Operating Procedures (SOPs), Pest Control, and Sanitation Standard Operating Procedures (SSOPs), is monitored both internally and by our customers, outside auditing services, and Regulatory Inspectors.

If you have any further quality questions, please feel free to contact your sales representative.

Sincerely,

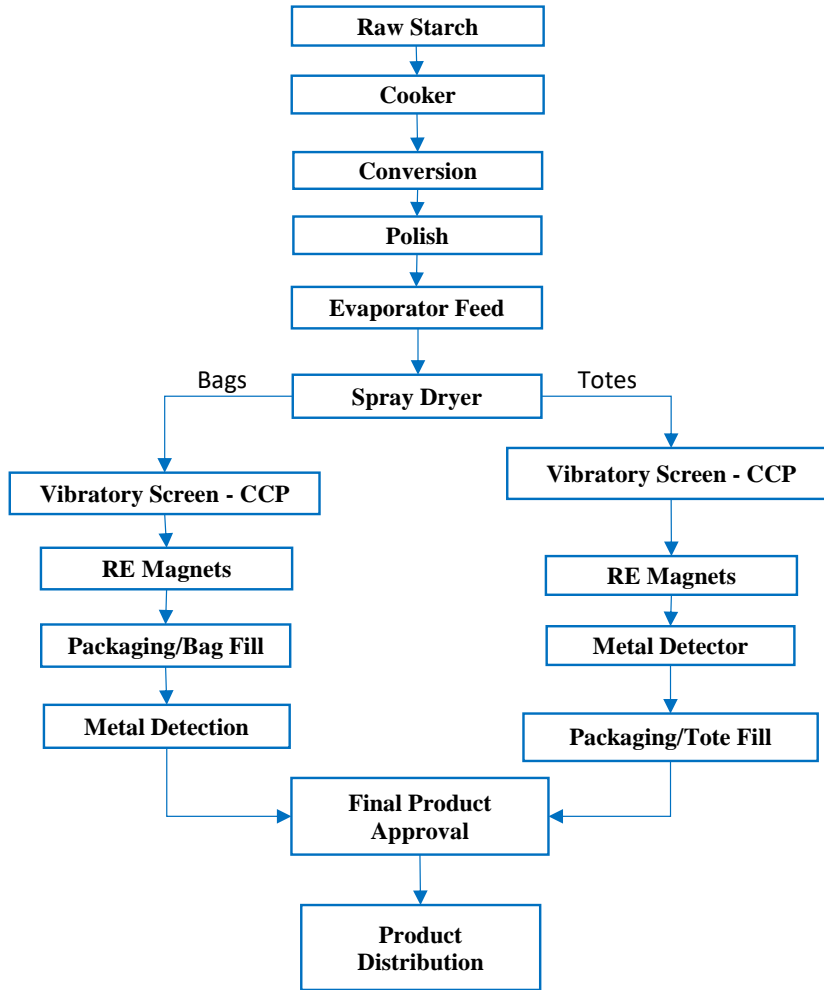
A handwritten signature in black ink, appearing to read "J. Glenn", written over a white background.

Joseph R. Glenn
Quality Assurance Manager
Grain Processing Corporation



HARPC FLOW DIAGRAM - Appendix 3

PROCESS: MALTRIN® Products LOCATION: Muscatine, IA DATE: 04/10/2023 Page 1



MALTRIN® (Maltodextrin, Dried Glucose Syrup and Corn Syrup Solids) are each mixtures of glucose polymers produced by the controlled de-polymerization of #2 yellow dent corn starch grown in the United States by the use of acid and/or enzymes to convert liquid starch to targeted dextrose equivalence (DE). These are generally low pH products of low water activity that promote stability of the products both analytically and microbiologically. Maltodextrin, Dried Glucose Syrup and Corn Syrup Solids are preferably packaged in Kraft multi walled bags (in both 50 pound and 25 kg sizes), but are also available in other packaging such as Super Sack tote bags, upon specified agreements made between GPC and individual customers. MALTRIN® products should be stored under ambient conditions; protected from excessive heat and excessive humidity for extended periods of time. Under good storage conditions, the shelf life is expected to be two years. Maltodextrin, Dried Glucose Syrup and Corn Syrup Solids are used in dried food, beverage preparations, and nutritional products as well as used as an excipient to the pharmaceutical industry.



January 2023

Food Safety Modernization Act

Grain Processing Corporation (GPC) is committed to food safety and compliance to all regulations that support food safety. The Food Safety Modernization Act (FSMA) approach is a comprehensive prevention-based program, which focuses on several key areas. The areas required to obtain compliance are a part of GPC's quality programs and are continually reviewed and updated to meet or exceed industry standards. The following are the key areas and the programs GPC maintains to support compliance.

Preventive Process Control and Hazard Evaluation

Requires facilities to conduct a hazard evaluation to identify hazards that are reasonably likely to occur, including biological, chemical, physical, and radiological hazards, natural toxins, pesticides, drug residues, decomposition, parasites, and unapproved food or color additives. Facilities are required to identify and implement preventive controls to provide assurances the identified hazards at the facility are preventing or significantly minimizing the hazards.

GPC Programs:

Food Safety Plans with oversight by Preventive Control Qualified Individuals (PCQI)
Sanitation
Training
Environmental monitoring
Allergen controls
GMPs
Pest Control
Supplier Verification
Monitoring CCP & PC
Corrective Action Plan
Bioterrorism Plan
Food Defense Plan



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Inspection Compliance

FDA will apply its resources in a risk-based manner; inspecting high-risk food processes more frequently and lower risk food process at a minimum frequency.

GPC Programs:

Internal Auditing
Third-Party Audits
Customer Audits
BRCGS Global Standard Food Safety Certification

Import Food Safety

FDA has increased authority for oversight of imported food safety and inspections.

GPC Programs:

Grain Processing Corporation does implement measures to comply with Foreign Supplier Verification when importing any food or food ingredients or food contact materials.

Response (Recall)

FDA will have mandatory recall authority for all food products.

GPC Programs:

Recall contingency plan
Traceability
Annual Mock Recall
Reportable Food Registry

The programs and controls referenced above provide an overview of GPC's compliance to the FSMA. In order for these programs to be effective continued learning, improvement and training are required to sustain them. GPC is committed to continuing these efforts to ensure food safety for everyone in the supply chain.

Kind Regards,

Marcie A. Hanssen

Marcie Hanssen
Quality & Regulatory Specialist
Grain Processing Corporation
P 563.264.4735
F 563.264.4617
marcie_hanssen@grainprocessing.com



To: Whom it may concern

Date: January 1, 2023

From: Debra L. Doehrmann

Cc: GPC Sales and Customer Service

Concerning the items listed below, GPC has an enclosed and highly filtered system where product contamination by these items are not likely to occur in the manufacture of our Maltodextrin and Corn Syrup Solid products.

- Rodent hair
- Insects or insect fragments
- Excreta
- Glass
- Stones
- Rocks
- Paper
- Plastic
- Wood

All GPC in-process products are tested at numerous steps during the manufacturing process by a sediment test outlined by the USDA for sediment standards for milk and milk products as well as all finished products being tested for the absence of these items by both visual testing and the USDA sediment standard testing before being released. The items listed above are not tolerated in our product.

Regards,

A handwritten signature in cursive script that reads 'Debra Lea Doehrmann'.

Debra Lea Doehrmann
Senior Q. A. Coordinator
1600 Oregon Street
Muscatine, IA 52761-1494 USA
Phone: 563-264-4685
Fax: 563-264-4617
deb_doehrmann@grainprocessing.com



January 2023

Mitigations Strategies to Protect Food Against Intentional Adulteration (Food Defense)

Grain Processing Corporation (GPC) is committed to food safety and compliance to regulations that support food safety, including food defense and site security. The Food Safety Modernization Act (FSMA) Final Rule for Mitigation Strategies to Protect Food Against Intentional Adulteration was published on May 27th, 2016 at 81 FR 34165. The rule has an effective date of July 26, 2016 and a compliance date for GPC facilities of July 26, 2019. Facilities are required to perform vulnerability assessments to identify significant vulnerabilities, implement mitigation strategies to control those vulnerabilities, and create a written Food Defense Plan.

GPC has conducted science-based food defense vulnerability assessments at our facilities and implemented food defense plans for compliance.

Kind regards,

A handwritten signature in cursive script that reads "Marcie A. Hanssen".

Marcie Hanssen
Quality & Regulatory Specialist
Grain Processing Corporation
P. 563-264-4735
marcie_hanssen@grainprocessing.com

This document is valid for one year from the date of issue.



1600 Oregon Street, Muscatine, IA 52761, USA
grainprocessing.com

October 2022

FDA – Food Facility Registration

Grain Processing Corporation has registered our facilities involved in the manufacture, packaging or storage of food with the US Food and Drug Administration (FDA) in accordance with the Public Health Security and Bioterrorism Preparedness and Response Act of 2002.

Section 415 of the Federal Food, Drug, and Cosmetic Act (FD&C Act) [21 U.S.C. § 350d] requires food facilities that are required to register with FDA to renew such registrations during the period beginning on October 1 and ending on December 31 of each even-numbered year.

The renewal registration has been completed and is valid through December 31, 2024 for the locations listed below. The registration number for each of our facilities is confidential.

<u>Facility</u>	<u>Address</u>
Grain Processing Corporation	1600 Oregon Street Muscatine, Iowa 52761
Grain Processing Corporation	1443 S 300 W Washington, IN 47501
Natural Products, Inc	2211 6 th Ave Grinnell, Iowa 50112

Kind Regards,

Marcie Hanssen
Quality & Regulatory Specialist
Grain Processing Corporation
Ph. 563-264-4735
marcie_hanssen@grainprocessing.com



From Field to Family™

January 2023

To Whom It May Concern:

GPC does not source conflict minerals for use in our production facilities.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation
Tel: 563-264-4285
amber.gregory@grainprocessing.com



From Field to Family™

January 2023

To Whom It May Concern:

All MALTRIN® maltodextrins and corn syrup solids and food/pharmaceutical starches pass through 8 mesh screen sifters before packaging.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation
Tel: 563-264-4285
amber.gregory@grainprocessing.com



1600 Oregon Street, Muscatine, IA 52761, USA
grainprocessing.com

SPECIALTY INGREDIENTS

MALTRIN® maltodextrins, corn syrup solids, dried glucose syrups and food grade starches

LOT CODE AND BATCH NUMBER IDENTIFICATION

Product Manufactured Prior to June 1st, 2018

The first alpha character represents the product, followed by the last two numbers of the year and then the Julian date. Numbers following the Julian date represent the lot of the day.

Example: M1810801: M = MALTRIN®; 18 = 2018; 108 = Apr. 18; 01 = first lot
Example: S1810801: S = Starch; 18 = 2018; 108 = Apr. 18; 01 = first lot

Product Manufactured June 1st, 2018 and After

Batch Numbers will now be referenced on documentation in place of Lot Numbers and will follow a new identification system. Manufacturing date will now be included on all packaged products.

Example: 1B000001234: 1B = GPC; 000001234 = nine sequential assigned digits

MALTRIN® tapioca maltodextrins and tapioca syrup solids

The first two digits represent the month of manufacture, the next two digits represent the day of manufacture and the next two digits represent the year of manufacture. Any characters following these six digits indicate the manufacturing facility.

Example: T250 #041818B 906376: T250 = MALTRIN® T250 tapioca syrup solids; # = batch number; 041818 (specific batch number) = Apr. 18, 2018; B = from plant B; 906376 = bag number



From Field to Family™

January 2023

To Whom It May Concern:

Grain Processing Corporation does not take a stance on the organic or natural status of our products.

We are willing and able to answer any questions customers may have in support of their own certification efforts. Customers are advised to utilize their legal and regulatory teams accordingly before identifying the organic or natural status of raw ingredients.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation
Tel: 563-264-4285
amber.gregory@grainprocessing.com



From Field to Family™

January 2023

To Whom It May Concern:

Re: Grain Processing Corporation (GPC) Recall Procedures and Traceability of Product

GPC has established a Quality procedure (Procedure Number 44-08-03-02 “Product Pullback Procedure”) that details the process for recalling product. This procedure applies to all shipments of products manufactured at and analyzed by the Quality Department at GPC.

Three areas are covered within the procedure, including raw materials, finished product destination, and packaging materials. This procedure follows 21 CFR Part 7, Subparts A and C.

Mock recalls are conducted on an annual basis to verify the efficiency of this procedure. Should a product recall occur, our goal is to track a minimum of 95% of affected product with a target of 100% within four hours or less. This procedure is available for viewing during a customer visit/audit.

If you have any further questions related to this matter, please feel free to contact us.

Sincerely,

Joseph R. Glenn
Quality Assurance Manager
Grain Processing Corporation



From Field to Family™

January 2023

Dear Valued Customer:

Grain Processing Corporation's (GPC's) MALTRIN® Maltodextrin and Corn Syrup Solids products are produced in a facility certified by the Brand Reputation Compliance Global Standards (BRCGS) GFSI scheme. Under this scheme, a number of practices are utilized to ensure that the products produced by GPC are done so following current Good Manufacturing Practices (cGMPs). This includes the implementation and maintenance of an Environmental Monitoring Program (EMP).

Our EMP has been established to ensure that the manufacturing environment is suitable for the production of safe, quality products. This program includes swabbing for pathogens and indicator organisms, and the locations and frequencies within this program are chosen based on risk to the finished product.

In the event that a presumptive-positive swab is recovered, a full investigation into the root cause of the event is completed. This investigation may include confirmation of the initial result, vector swabbing of the production environment, and additional product testing prior to release. Corrective actions to resolve any issues identified are completed, including verification of the effectiveness of the corrective actions. Results of the EMP are tracked on a monthly basis and are trended from year to year.

If you should have any additional questions regarding our EMP, please do not hesitate to reach out to me for further clarification.

Sincerely,

Joseph Glenn
Quality Assurance Manager
Grain Processing Corporation
1600 Oregon St.
Muscatine, IA 52761
(563) 264-4847



From Field to Family™

January 2023

To Whom It May Concern:

Emergency contact information is listed below per manufacturing location:

- Muscatine, IA
 - Direct line for our 24-hour Security is 563-264-4304
- Washington, IN
 - Direct line for our 24-hour Security is 812-257-2726

If you have any questions regarding this information, please contact me at 563-264-4285, or via e-mail amber.gregory@grainprocessing.com.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation



From Field to Family™

January 2023

To Whom It May Concern:

Regarding Grain Processing Corporation MALTRIN® maltodextrin, corn syrup solids, and dried glucose syrup, these products are processed from some GM raw material but will typically test negative for GM. These products will not meet EU labeling regulations as non-GM.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation
Tel: 563-264-4285
amber.gregory@grainprocessing.com

January 2023

Pesticide Status MALTRIN® Maltodextrins and Corn Syrup Solids

The raw agricultural product used by Grain Processing Corporation (GPC) in the manufacture of MALTRIN® Maltodextrins and Corn Syrup Solids is maize, specifically #2 yellow dent. GPC does not control the use of pesticides the farmer may use during the growing season. However, there are multiple processing steps of the corn that includes soaking, washing and separating the corn components prior to processing the starch into the finished products, which reduces if not eliminates pesticide residuals. In our commitment to ensure our products do not contain elevated pesticide residues, a quality program has been implemented to complete annual residual pesticide testing of finished products. Random lots are sent to an outside laboratory for annual testing. Testing is not completed on each lot of product prior to shipment. Please see the list below for the analytical data.

<u>Common or Chemical name</u>	<u>Results</u>
Paraquat	<0.01 mg/kg
Glyphosate	<0.01 mg/kg
Glufosinate	<0.01 mg/kg
Chlorpyrifos	<0.01 mg/kg
Deltamethrin	<0.01 mg/kg
Acetochlor	<0.01 mg/kg
Alachlor	<0.01 mg/kg
Ametryn	<0.01 mg/kg
Atrazine	<0.01 mg/kg
Benoxacor	<0.01 mg/kg
Bifenthrin	<0.02 mg/kg
Cyfluthrin	<0.01 mg/kg
Cyhalothrin, gamma	<0.01 mg/kg
Cyhalothrin, lambda-(incl. cyhalothrin, gamma)	<0.01 mg/kg
Cypermethrin	<0.01 mg/kg
Dimethenamid-P	<0.01 mg/kg
EPTC	<0.01 mg/kg
Esfenvalerate	<0.05 mg/kg
Flumiclorac-pentyl	<0.01 mg/kg
Flumicloxazin	<0.01 mg/kg



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Malathion	<0.02 mg/kg
Oxyfluorfen	<0.02 mg/kg
Pemethrin	<0.02 mg/kg
Phorate	<0.02 mg/kg
Propachlor	<0.01 mg/kg
Pyraflufen-ethyl	<0.01 mg/kg
Quizalofop	<0.02 mg/kg
Tefluthrin	<0.02 mg/kg
Trifluralin	<0.01 mg/kg
Aldrin	<0.01 mg/kg
Captan	<0.003 mg/kg
Chlordane	<0.004 mg/kg
Dieldrin	<0.003 mg/kg
Ethoprop (Ethprophos)	<0.008 mg/kg
Etoxazole	<0.01 mg/kg
Flutrifol	<0.01 mg/kg
Hexachlorobenzene (HCB)	<0.003 mg/kg
Isoxadifen-ethyl	<0.01 mg/kg
Lindane (gamma-HCH)	<0.01 mg/kg
Nitrapyrin	<0.01 mg/kg
Omethoate	<0.003 mg/kg
Penthiopyrad	<0.01 mg/kg
Prothioconazole	<0.01 mg/kg
Tetrahydrophthalimide (THPI)	<0.05 mg/kg
Triticonazole	<0.01 mg/kg
Fludioxonil	<0.01 mg/kg
Fluthiacet-methyl	<0.01 mg/kg
Fluxapyroxad	<0.01 mg/kg
Metalaxyl and Mefenoxam (sum)	<0.01 mg/kg
Pyroxasulfone	<0.01 mg/kg
Saflufenacil	<0.01 mg/kg
Spiromesifen	<0.01 mg/kg
Trifloxystrobin	<0.01 mg/kg
Azoxystrobin	<0.01 mg/kg
Carbaryl	<0.01 mg/kg
Carfentrazone-ethyl	<0.01 mg/kg
Clethodim	<0.01 mg/kg
Dimethoate	<0.01 mg/kg
Diuron	<0.02 mg/kg
Fipronil	<0.004 mg/kg
Fipronil, desulfinyl-	<0.004 mg/kg

Fipronil (sum)	<0.004 mg/kg
Flufenacet	<0.01 mg/kg
Imidacloprid	<0.01 mg/kg
Linuron	<0.02 mg/kg
Metolachlor	<0.02 mg/kg
Metribuzin	<0.05 mg/kg
Pendimethalin	<0.02 mg/kg
Pirimiphos-methyl	<0.02 mg/kg
Propargite	<0.05 mg/kg
Propiconazole (sum of isomers)	<0.02 mg/kg
Pyraclostrobin	<0.01 mg/kg
Simazine	<0.01 mg/kg
Terbufos	<0.003 mg/kg
Terbufos-sulfoxide	<0.003 mg/kg
Terbufos-sulfone	<0.003 mg/kg
Terbufos (sum)	<0.003 mg/kg
Thiamethoxam	<0.01 mg/kg
Benzovindiflupyr	<0.01 mg/kg
Carboxin	<0.01 mg/kg
Chlorantraniliprole	<0.01 mg/kg
Clothlanidin	<0.01 mg/kg
Cyantraniliprole	<0.01 mg/kg
Cyproconazole	<0.01 mg/kg
Etofenprox	<0.01 mg/kg
Fenpyroximate	<0.01 mg/kg
Flubendiamide	<0.01 mg/kg
Fluopyram	<0.01 mg/kg
Fluoxastrobin	<0.01 mg/kg
Flupyradifurone	<0.01 mg/kg
Hexythiazox	<0.01 mg/kg
Indoxacarb (sum, R+S isomers)	<0.01 mg/kg
Isoxaflutole (sum)	<0.01 mg/kg
Mesosulfuron-methyl	<0.01 mg/kg
Metconazole	<0.01 mg/kg
Methomyl	<0.01 mg/kg
Methoxyfenozide	<0.01 mg/kg
Penflufen	<0.010 mg/kg
Picoxystrobin	<0.01 mg/kg
Piperonylbutoxide	<0.01 mg/kg
Pyridate	<0.01 mg/kg
Pyriproxyfen	<0.01 mg/kg



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Sedaxane	<0.01 mg/kg
Sethoxydim	<0.01 mg/kg
Spinetoram	<0.01 mg/kg
Spinosad	<0.01 mg/kg
Sulfentrazone	<0.01 mg/kg
Sulfoxalor	<0.01 mg/kg
Tebuconazole	<0.01 mg/kg
Teflubenzuron	<0.01 mg/kg
Tetraconazole	<0.01 mg/kg
Thiabendazole	<0.01 mg/kg
Triadimenol	<0.01 mg/kg
2,4-D	<0.01 mg/kg
Aminopyralid	<0.01 mg/kg
Bentazone	<0.01 mg/kg
Bromoxynil	<0.01 mg/kg
Clopyralid	<0.01 mg/kg
Dicamba	<0.01 mg/kg
Diflufenzopyr	<0.01 mg/kg
Fluroxpyr	<0.01 mg/kg
Imazapyr	<0.01 mg/kg
Imazethapyr	<0.01 mg/kg
Mesotrione	<0.01 mg/kg
Tembotrione	<0.01 mg/kg
Thiencarbazone-methyl	<0.01 mg/kg
Chlorimuron-ethyl	<0.01 mg/kg
Flumetsulam	<0.01 mg/kg
Halosulfuron-methyl	<0.01 mg/kg
Iodosulfuron-methyl	<0.01 mg/kg
Nicosulfuron	<0.01 mg/kg
Primisulfuron-methyl	<0.01 mg/kg
Prosulfuron	<0.01 mg/kg
Thifensulfuron methyl	<0.01 mg/kg
Tribenuron-methyl	<0.01 mg/kg
Haloxfop	<0.003 mg/kg
Endrin	<0.003 mg/kg
Heptachlor	<0.003 mg/kg
Heptachlor epoxide, trans-	<0.003 mg/kg
Heptachlor (sum)	<0.003 mg/kg
Nitrofen	<0.003 mg/kg
Disulfoton	<0.0030 mg/kg
Disulfoton-sulfon	<0.0030 mg/kg

Fentin	<0.003 mg/kg
Dithiocarbamates (as CS ₂)	<0.02 mg/kg
EBDCs (mancozeb, maneb, metiram (as CS ₂))	<0.01 mg/kg
MMDTC (metam sodium)(as CS ₂)	<0.01 mg/kg
PBDC (propineb) (as CS ₂)	<0.003 mg/kg
DMDTCs (na-DMDTC, ferbam, thiram, ziran (as CS ₂))	<0.01 mg/kg
Cadusafos	<0.006 mg/kg
Demeton	<0.004 mg/kg
Demeton-S-methyl	<0.004 mg/kg
Demeton-S-methyl-sulfoxide	<0.004 mg/kg
Oxydemeton-methyl	<0.004 mg/kg
Disulfoton-sulfoxide	<0.003 mg/kg
Disulfoton (sum)	<0.003 mg/kg
Fensulfothion	<0.003 mg/kg
Fensulfothion-oxon-sulfone	<0.003 mg/kg
Fensulfothion-sulfone	<0.003 mg/kg
Fensulfothion (sum)	<0.003 mg/kg



From Field to Family™

January 2023

To Whom It May Concern:

The country of origin for MALTRIN® maltodextrins and corn syrup solids and food starches is the USA. All raw material used in processing is also of USA origin.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

Amber Gregory
Manager, Sales Administration
Grain Processing Corporation
Tel: 563-264-4285
amber.gregory@grainprocessing.com

Grain Processing Corporation
1600 Oregon Street, Muscatine, Iowa 52761-1494 USA
Phone: 563-264-4265 ♦ Fax: 563-264-4289



501 Chesapeake Park Plaza
Baltimore MD 21220
410-574-4500 Fax: 410-391-6665

October 28, 2009

To Whom It May Concern:

Regarding Diacetyl, it is not used in MALTRIN® maltodextrins and corn syrup solids and food/pharmaceutical starches or stored in our plant.

If you have any questions regarding this information, please contact me.

Sincerely,

GRAIN PROCESSING CORPORATION

A handwritten signature in black ink that reads "Robert H. Bahn".

Robert H. Bahn
Marketing Administrator
Food/Pharmaceutical/Personal Care
Tel: (563) 264-4281
Fax: (563) 264-4289
bahnbob@grainprocessing.com



Grain Processing Corporation

1600 Oregon Street • Muscatine, Iowa 52761-1494 USA
Phone: 563-264-4265 • Fax: 563-264-4289

February 17, 2004

To Whom It May Concern:

I am writing to you in regards to your letter concerning the Bioterrorism Act of 2002. Grain Processing Corporation has registered with the FDA and does have its registration number. We are in compliance with all parts of the act, including the Interim Final Rule Prior Notice of Imported Food Shipments. We have also sent letters to our suppliers, notifying them of the Act and their obligations to register.

If you have any further questions concerning this or other quality issues, please feel free to contact me. My phone number is 563-264-4847 and my email address is casey_hilton@grainprocessing.com.

Sincerely,

Carla (Casey) Hilton
QA Manager
Grain Processing Corporation



Chemical Co. Inc.

501 Chesapeake Park Plaza

Baltimore MD 21220

410-547-4500 Fax: 410-391-6665



GRAIN PROCESSING CORPORATION Muscatine, Iowa 52761 Washington, Indiana 47501	QUALITY DEPARTMENT FORM HACCP DESCRIPTION CHART	Form No. 44-HCP-03
Form Effective: <u>08-20-07</u> Form Revised/Reviewed: 08-06-07 <u>DLD</u> Form Supersedes: <u>07-17-06</u>	Prepared by: <u>SLA 01-02-04</u> Approved by: <u>CRH</u> Approval Authorization: 44-01-00-02	Revision <u>2</u> Page 1 of 1

PROCESS: Maltrin

LOCATION: Muscatine, IA

DATE: Dec. 16, 2009

REVIEWED BY: HACCP Team

QA APPROVED:

DATE:

CCP	WHAT	CRITICAL LIMITS	HOW	MONITORING			CORRECTIVE ACTION	VERIFICATION	RECORDS
				FREQUENCY	WHO				
1. Vibratory Screeners	Condition of screens	No breaks or tears	Visually monitored	Per SOP#s 31-04-06-07 31-05-01-04 31-05-02-04 31-05-03-02	Loading Coordinator/ Prod. Crew Leader/Evap Operator		Product isolated from last good check	Maltrin Dept. Supt./Warehouse Supt. Per SOP#s 31-04-06-07 31-05-01-04 31-05-02-04 31-05-03-02	Dept Supt.'s office
2. Metal Detectors	Checks for metal	No Metal detected	Test cards sent through detector	Per SOP#s 31-04-06-06 31-05-01-11 31-05-02-11 31-05-03-06	Loading Coordinator/ Prod. Crew Leader/Evap Operator		Product isolated from last good check	Maltrin Dept Supt./Warehouse Supt Per SOP#s 31-04-06-06 31-05-01-11 31-05-02-11 31-05-03-06	Dept Supt.'s office
3. Finished Product Micro	Required Micro tests	Must meet Specifications as defined in LIMS	Micro Lab Analysis	Every lot	Microbiology Lab Technicians		Per SOP# 44-08-02-04 44-08-03-01	A.S. Microbiologist and QA Coordinator	LIMS and Micro work sheets

Maltrin® (Maltodextrin and Corn Syrup Solids) are each mixtures of glucose polymers produced by the controlled depolymerization of corn starch. They are categorized most by dextrose equivalence (DE). Maltrin is used in many liquid and dried nutritional products as well as an excipient for the pharmaceutical industry.



Grain Processing Corporation
1600 Oregon Street
Muscatine, IA 52761-1494 USA
Phone: 563-264-4847 ▼ Fax: 563-264-4617

Carla R. Hilton
Quality Assurance Manager



Chemical Co. Inc.
501 Chesapeake Park Plaza
Baltimore MD 21220
410-547-4500 Fax: 410-391-6665

November 12, 2008

To Whom It May Concern:

All written policies, procedures, and documents are written in ISO format. Although we have not chosen to pursue ISO certification at this time, we continue to review and update our system to use ISO standards where appropriate. Our Quality system is designed and verified to meet current Good Manufacturing Practices (cGMPs). We have a detailed Quality Manual and each department has a complete Standard Operating Procedure (SOP) manual. The Quality Control laboratory is certified by the Bureau of Alcohol, Tobacco, and Firearms (BATF) and is state certified as a Biochemical Oxygen Demand (BOD)/Environmental lab. We conduct internal audits of the QC laboratory and production areas yearly. We have had a third party (GMA-Safe audit) conducted for the Alcohol department. If interested in this, please contact your sales representative for more details.

If you have any other questions or problems concerning this matter, please feel free to contact me by phone at (563) 264-4847 or e-mail me at casey_hilton@grainprocessing.com.

Sincerely,

Carla (Casey) Hilton
Quality Assurance Manager
Grain Processing Corporation

Grain Processing Corporation
1600 Oregon Street, Muscatine, Iowa 52761-1494 USA
Phone: 563-264-4265 ♦ Fax: 563-264-4289

February 22, 2011


To Whom It May Concern:

MALTRIN® maltodextrins are generally recognized as safe (GRAS) as direct human food ingredients at levels consistent with current good manufacturing practices (21 CFR 184.1444). MALTRIN® maltodextrins are food grade and meet FCC monograph.

If you have any questions regarding this statement, please contact me at 563-264-4281, fax 563-264-4289 or via e-mail bahnbob@grainprocessing.com.

Sincerely,

GRAIN PROCESSING CORPORATION



Robert H. Bahn
Marketing Administrator
Food/Pharmaceutical/Personal Care

Grain Processing Corporation
1600 Oregon Street, Muscatine, Iowa 52761-1494 USA
Phone: 563-264-4265 ♦ Fax: 563-264-4289

December 8, 2010


To Whom It May Concern:

MALTRIN® maltodextrins and corn syrup solids and food/pharmaceutical starches have not been irradiated or treated with ethylene oxide at any point of the production process.

If you have any questions regarding this information, please contact me at 563-264-4281, fax 563-264-4289 or via e-mail bahnbob@grainprocessing.com.

Sincerely,

GRAIN PROCESSING CORPORATION



Robert H. Bahn
Marketing Administrator
Food/Pharmaceutical/Personal Care



1600 Oregon Street, Muscatine, IA 52761, USA
grainprocessing.com

April 23, 2013

To Whom It May Concern:

This letter is to state that Grain Processing Corporation is a processor of Yellow Dent Corn to make the following products: Maltodextrins & Corn Syrup Solids, Industrial & Food Grade Starch, Industrial & Beverage Alcohol, Feed Recovery Products and a variety of other value added products.

In the production of our pure Alcohol, GPC does not knowingly add or create any phthalates. This is based on knowledge of the manufacturing process and controlled handling, shipping, and storage of the material and not on actual test data.

If you have any further questions, please feel free to contact us.

Sincerely,

Carla (Casey) Hilton
Director, QA and Compliance
Grain Processing Corporation
E-mail: casey_hilton@grainprocessing.com

Grain Processing Corporation
1600 Oregon Street, Muscatine, Iowa 52761-1494 USA
Phone: 563-264-4265 ♦ Fax: 563-264-4289

March 18, 2011

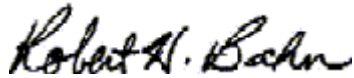
To Whom It May Concern:

Regarding MALTRIN® maltodextrin and corn syrup solids and food/pharmaceutical starches, these products are Proposition 65 compliant.

If you have any questions regarding this information, please contact me at 563-264-4281, fax 563-264-4289 or via e-mail bahnbob@grainprocessing.com.

Sincerely,

GRAIN PROCESSING CORPORATION



Robert H. Bahn
Marketing Administrator
Food/Pharmaceutical/Personal Care



Grain Processing Corporation

1600 Oregon Street • Muscatine, Iowa 52761-1494 USA
Phone: 563-264-4265 • Fax: 563-264-4289

January, 2016

To Our Valued Customer:

RE: Continuing Guarantee

Dear Sir or Madam:

Each article comprising every shipment of or other delivery of our MALTRIN® maltodextrin and corn syrup solids we hereinafter make to you, on your order, is hereby guaranteed as of the date of such shipment or delivery to be, on such date, not adulterated or misbranded within the meaning of the U.S. Food, Drug and Cosmetic Act, as amended, and not an article which may not, under the provisions of said Act, be introduced into interstate or intrastate commerce, provided, however, that we do not guarantee against such goods becoming adulterated or misbranded within the meaning of said Act after shipment by reason of causes beyond our control.

By the acceptance of this guarantee, you agree, with respect to anything within its scope, including said article, (1) that you will not, by the processing, repackaging or labeling of said article, adulterate or misbrand said article within the meaning of the U.S. Food, Drug and Cosmetic Act, and (2) to promptly notify us, in writing, of any demand, complaint or proceeding, within your knowledge, for claimed violations of said Act, as amended, giving the name and address of the complainant and the name of the product involved.

This is a general, continuing and nonassignable guarantee, subject to revocation on written notice thereof, issued pursuant to said Act, as amended (including the Food Additive Amendment of 1958 and subsequent amendments), and terminates and supersedes like guarantees that we may have given you previously.

Very truly yours,

GRAIN PROCESSING CORPORATION

Brian A. Tompoles Vice President
Food/Pharmaceutical/Personal Care

BAT/sb

CERTIFICATE OF CONFORMITY

SAI Global Certification Services Pty. Ltd (INTERTEK SAI Global), accredited Certification Body No Z1440295AS certifies that:

Grain Processing Corporation Muscatine Maltrin Division

Site Address: 1600 Oregon Street, Department 31, Muscatine, Iowa, 52761, United States

BRCGS Site Code: 3860346

having conducted an audit for the scope of activities

Scope: The refining and packing of maltodextrin and corn syrup solids in paper bags and bulk super sacks.

Exclusions from Scope: None

Product Category (ies): 15 - Dried foods and ingredients

Has Achieved Grade: AA

Meets the requirements set out in the

GLOBAL STANDARD for FOOD SAFETY ISSUE 9: AUGUST 2022

Audit Programme: Announced

Auditor Number:

21358

Certificate Number:

0178508

Dates of Audit:

30 Apr 2024 - 01 May 2024

Certificate Issue Date:

18 Jun 2024

Re-audit Due Date:

(An.): 20 Apr 2025 to 18 May 2025

Certificate Expiry Date:

29 Jun 2025



Food Safety

CERTIFICATED



WWW.JAS-ANZ.ORG/REGISTER



Calin Moldovean

President Business Assurance

SAI Global Certification Services Pty. Ltd.

Level 7, Suite 7.01

45 Clarence Street

Sydney NSW 2000

Australia





IFANCA HALAL PRODUCT CERTIFICATE

August 26, 2019

Document No.: **GRA.7626.M.190015.US**

GRAIN PROCESSING CORPORATION

1600 Oregon St
Muscatine, IA 52761 USA

To Whom It May Concern:

This is to certify that **GRAIN PROCESSING CORPORATION** produces Halal products under the supervision of the Islamic Food and Nutrition Council of America (IFANCA) at the following locations:

<u>Plant Location</u>	<u>IFANCA Plant#</u>
1. Muscatine, Iowa 52761 USA	12400
2. Washington, Indiana 47501 USA	7627
3. Mooresville, Indiana 46158 USA	4278
4. Hammond, Indiana 46320 USA	4029

The following products are certified to be **Halal**. The company may use the **Crescent-M Halal** logo.

Product Type: Food Ingredients.

Muscatine, Iowa Plant

- MALTRIN Maltodextrins and Corn Syrup Solids
- MALTRIN SS V184 Maltodextrin, Food Grade
- MALTRIN SS V204 Dried Glucose Syrup, Food Grade
- Pure Food Corn Starches and Modified Corn Starches
- Crude Corn Oil
- GPC B20F IP Industrial Unmodified Corn Starch

Washington, Indiana Plant

- MALTRIN Maltodextrins and Corn Syrup Solids
- MALTRIN SS V184 Maltodextrin, Food Grade
- MALTRIN SS V204 Dried Glucose Syrup, Food Grade
- GPC B20F IP Industrial Unmodified Corn Starch

Mooresville, Indiana plant

- MALTRIN Maltodextrins and Corn Syrup Solids
- Pure Food Corn Starches and Modified Corn Starches

Hammond, Indiana plant

- MALTRIN Maltodextrins and Corn Syrup Solids
- Pure Food Corn Starches and Modified Corn Starches

This certificate is valid until **October 31, 2020** and subject to renewal at that time.



Muhammad Munir Chaudry, Ph.D.
President





ORTHODOX UNION

LETTER OF KOSHER CERTIFICATION

נס"ד

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

August 26, 2019

This is to certify that the following product(s) prepared by

Grain Processing Corporation, 1600 Oregon Street, Muscatine, IA 52761

at the following facilitie(s) are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Grain Processing Corp.-Muscatine, 1600 Oregon Street, Muscatine, IA
Grain Processing Corp.-Washington, 2000 Maysville Road, Washington, IN

Product Name	UKD-ID	Status	Certification Requirements
Brand: Maltrin			
• Corn Syrup Solids	OUV2-4553B11	Pareve	Symbol not required.
• Corn Syrup Solids	OUV2-6FAA67C	Pareve	Symbol not required.
• Maltodextrin	OUV2-D031029	Pareve	Symbol not required.
Brand: Maltrin QD			
• Corn Syrup Solids	OUV2-2925D78	Pareve	Symbol not required.
• Maltodextrin	OUV2-E27A9DC	Pareve	Symbol not required.
Brand: Maltrin SS			

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 09/30/2020



ORTHODOX UNION

נס"ד

LETTER OF KOSHER CERTIFICATION

UNION OF ORTHODOX JEWISH CONGREGATIONS OF AMERICA איחוד קהילות האורתודוקסים באמריקה
ELEVEN BROADWAY / NEW YORK, NY 10004 / 212-613-8241 / KOSHERLETTER@OU.ORG / OUKOSHER.ORG

August 26, 2019

Grain Processing Corporation (continued)

This is to certify that the following product(s) prepared by this company at the facilitie(s) listed above are under the supervision of the Kashruth Division of the Orthodox Union and are kosher as indicated below.

Product Name	UKD-ID	Status	Certification Requirements
Brand: Maltrin SS (continued)			
• Dried Glucose Syrup, Food Grade	OUV2-2C034D8	Pareve	Symbol not required.
• Maltodextrin, Food Grade	OUV2-K5WKILB	Pareve	Symbol not required.

Use of the OU trademark must comply with the terms set forth in a written agreement with the Orthodox Union. Any other use of the OU trademark is not authorized.

Rabbi Menachem Genack, *Rabbinic Administrator, CEO*

This certification is valid through 09/30/2020