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Product Information	Product Information		
Ingredients	Organic, Gluten Free Corn Grits and Salt		
Organic Certification	Organic Certifiers		
Country of Origin	USA		
Gluten-Free	Verified Gluten-Free via lot specific lab analysis. Edison Mercantile, LLC threshold: <10ppms of Gluten		
Edison Mercantile, LLC Production Facility	Processed and Repacked on a dedicated production lines free of the FDA 'Big 9' allergens (wheat, peanuts, tree nuts, milk, eggs, fish, shellfish, soy, and sesame).		

Regulatory Compliance	Regulatory Compliance			
National Organic Program	Edison Mercantile, LLC handles products that meet or exceed USDA organic standards that comply with the regulations contained in 7 CFR Part 205 National Organic Program Rules for products labeled as Organic. (NOP ID:22-1111)			
FDA / FSMA	Edison Mercantile, LLC is registered with the FDA and compliance with the Bioterrorism Act of 2002. Product is food-grade and complies with the FD&C Act and FSMA Preventive Controls for Human Food rule (21 CFR Part 117). Food-contact packaging complies with FDA requirements.			
SDS	Safety Data Sheet available on website: www.edisongrainery.com			
Additional Information	Additional program information is available at: www.edisongrainery.com			

Sensory Analysis		
Color	Gold Flakes	
Shape / Texture	Oven toasted first grade whole organic corn grits	
Taste / Aroma	Typical, free from objectionable flavors and odors	

Standard Specifications		
Purity >/= 99.8 %		
Moisture	4 % max	
Infestation	None	

Microbiology & Gluten Limits / Testing Method					
Aerobic Plate Counts	<10,000 CFU/g	AOAC	L. monocytogenes.	Negative/25g	AOAC 2016.08
Coliform	<100 CFU/g	AOAC 991.14	Salmonella	Negative/25g	AOAC 2016.01
E. coli	<10 CFU/g	AOAC 2014.05	Yeast	= 100 CFU/g</th <th>AOAC 2014.05</th>	AOAC 2014.05
Gluten	< 10 ppm	AOAC RI 061201	Mold	= 100 CFU/g</th <th>AOAC 2014.05</th>	AOAC 2014.05

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		Supplier	Edison Me	Edison Mercantile, LLC	
Component	Present in Product	Processed on Shared Equipment	Processed on Shared Equipment	Present in Facility	
Peanuts or derivatives	No	No	No	No	
Tree Nuts or derivatives	No	No	No	No	
Milk or derivatives	No	No	No	Yes – robust allerger preventive controls	
Egg or derivatives	No	No	No	No	
Fish or derivatives	No	No	No	No	
Shellfish or derivatives	No	No	No	No	
Soy or derivatives	No	No	No	No	
Wheat or derivatives	No	Yes, with allergen controls	No	No	
Sesame or derivatives	No	No	No	No	
Gluten or derivatives	No	Yes, with allergen controls	No	No	

- Milk allergen is in the form of cheese powder packets, which remain intact during packaging.
- Q Mac is processed on dedicated equipment not used for general retail packing.
- Edison Grain meets or exceeds FDA standards for 'gluten-free, our threshold is <10ppms. Lot specific gluten results are available at www.edisongrainery.com.

Product Declarations	
Organic	Certified USDA Organic by Organic Certifiers
Kosher	Certified Kosher by Chicago Rabbinical
Gluten-Free	Verified Gluten-Free via lot-specific COA
Non-GMO	Edison Mercantile, LLC is part of the USDA National Organic Program which prohibits the use of GMOs
Non-Hydroponic	Soil grown ingredients
Irradiation	Non-irradiated product
Additives / Preservatives	Additive-Free and Preservative-Free
HACCP / GMP	Annual 3rd party

Processing Risk Aversion / Quality Assurance		
Dry, Mechanical Cleaning	Rare Earth Magnet, Vibratory Sifter, Optical Laser Color Sorter, Free-flow Metal Detection, and Finished-goods Metal Detection	
Product Testing	Every incoming product lot is tested by an independent third-party ISO/IEC 17025 certified laboratory for microbiological and gluten levels prior to Edison Grain production. Lot-specific Certificates of Analysis are available on our website: www.edisongrainery.com	
Equipment Testing	ATP swab of food contact surfaces prior to production	
	Rejection Thresholds	
Finished Product Metal	Stainless: 5.556 mm (bulk) / 1.8 mm (retail & food service)	
Detection	Non-Ferrous: 5.5 (bulk) / 1.2 mm (retail & food service)	
	Ferrous: 2.5 mm (bulk) / 1.5 mm (retail & food service)	

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Production / Hazard Analysis / Quality Assurance			
Hazard Identification	Consideration is given to hazards which may be present in the product; occurring naturally, unintentionally, or may be intentionally introduced for economic gain. Areas of concentration include Biological, Chemical and Physical Hazards.		
Biological Hazards includes testing for microbiological contaminated such as parasites & environmental pathogens	A lot specific composite sample is submitted to an ISO Certified Lab for pathogen/gluten analysis. These results serve as our COA. Positive Release is granted by QC upon reviewing results and confirming the levels to align with Customer's Specs and Edison's Thresholds.		
Chemical (Including radiological) hazards such as pesticide, drug residues, natural toxins, decomposition, additives, and food allergens	Random testing for pesticide residues by Organic Certifying agency. Facility including Process & Production Equipment are free of the Big 9 Allergens. Edison Mercantile, LLC brand, Edison Grainery products are certified organic. Supply Chain / Supplier Verification protocols.		
Physical hazards, if not prevented and controlled, may seriously affect food safety such as stones, glass, and metal fragments	All products must successfully pass through an operating Metal Detector. All products undergo appropriate dry, mechanical cleaning process.		
Critical Control Points	All products must successfully pass through an operating Metal Detector and be reviewed by a PCQI. Free Flow CCP Limits: 2.0 mm Ferrous / 2.0 mm Non-Ferrous / 2.0 mm Stainless Steel Bulk CCP Limits: 2.5 mm Ferrous / 5.5 mm Non-Ferrous / 5.556 mm Stainless Steel Retail CCP Limits: 1.5 mm Ferrous / 1.2 mm Non-Ferrous / 1.8 mm Stainless Steel		
Food Safety Modernization Act (FSMA) Compliance	Edison Mercantile, LLC has identified and implemented mitigation strategies at actionable process steps during a vulnerability assessment in accordance with (21 CFR 121.135). The regulation requires that individuals (PCQI)identifying and explaining the mitigation strategies "have successfully completed training for the specific function at least equivalent to that received under a standardized curriculum recognized as adequate by FDA or be otherwise qualified through job experience to conduct the activities." Edison Mercantile, LLC has PCQI staff oversight in Operations, Production, QC, and Warehouse. Our trained PCQIs proof of knowledge are posted online.		
НААСР	HACCP program. FDA requirements implemented which include current Good Manufacturing Practices and Food Safety Plan with hazard analysis and process, allergen, sanitation, and supply-chain preventive controls. PCQIs conduct vulnerability assessments to identify and implement mitigation strategies at actionable stages of the process. Real-time documents are reviewed within seven business days.		
Pest Control	As a certified organic facility, Edison Mercantile, LLC does not use pesticides on-site. Pest control is achieved through non-chemical measures including management of environmental factors to prevent pest reproduction via the use of tin-cats with glue boards, pheromones and pheromone traps, and insect light traps. Interior / exterior surveys are conducted weekly by in-house staff and monthly by a licensed professional pest control service.		

Humidity 70	0% maximum
	U% IIIaxiiiiuiii
Shelf Life Best within 9months from date of manufacture under proper storage condition	
Preparation M	flust be cooked prior to consuming.

Lot Code Explanations				
Example: CCF00-1073-US-542-2158				
	Explanation	Translation		
CCF00	3-letter Product Code	Cereal/Corn Flakes / Organic		
Date lot received from supplier using 3-digit Julian date + extra digit for year		Received on 107 = June 14 9 = 2023		
US Country of origin using ISO 2-letter country code		From USA		
542-2158	7-digit internal control number	Internal control number		

Standard Pallet Specifications		
Description Number 1 or number 2 wooden pallets. Standard 4-way entry. Clean and correct size for production Corrugated slip-sheet on base.		
Size Approximately: 40" x 48" x 5"		
Weight Estimated 65 lbs. per pallet		
Loaded Weight 2,500 lbs. maximum		
Pallet Wrap Clear cast film		
Pallet Configuration	on Single stack only. Refer to Food Service Specifications	

Packing Specifications – average sizes listed. Confirmation upon invoice

	Industrial Unit Packaging (25lb. food grade liner in corrugated box)				
Net Weight	Material	Dimensions (W x H x Gusset)	Label Info		
25 lbs.	Heat sealed, food grade liner in corrugated box.	24" x18" x 15"	Organic Product Name, Unit Weight, Lot Code, Best if Used by Date, Country of Origin, Certifications		

Food Service Packaging				
	Units per Case	Gross Weight	Material	Dimensions (L x W x H)
13 oz.	4	22 lb.	Food Grade BPA-free BOPP/Cotton Paper/PET/LDPE film stand-up pouch with zipper closure (Heat sealed)	12" x 15" x 4.5"

	Retail Packing				
	Units per Case	Gross Weight	Material	Dimensions (L x W x H)	
			Food Grade BPA-free		
			BOPP/Cotton		
-			Paper/PET/LDPE film		
			stand-up pouch with		
			zipper closure		
			(Heat sealed)		

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Nutrition per 100g				
Total Calories (Cal): 391				
Total Fat (g)	3.879	Total Carbohydrates (g)	83.071	
Saturated Fat (g)	0.546	Dietary Fiber (g)	7.887	
Trans Fat (g)	0	Total Sugars (g)	0.691	
Cholesterol (mg)	0	Added Sugars (g)	0	
Sodium (mg)	20	Protein (g)	8.773	
Vitamin D (mcg)	0	Iron (mg)	3.371	
Calcium (mg)	7.227	Potassium (mg)	310.167	

Nutritional information obtained from manufacturer / supplier. USDA, 222

Although the information provided on www.edisongrainery.com is presented in good faith and believed to be correct, Edison Mercantile, LLC makes no representations or warranties as to its completeness or accuracy. All information, including nutritional values, lot specific lab analysis (COA) and product descriptions are available as a reference and is used by you at your own risk.