



MATCO FOODS LIMITED

# ORGANIC RICE DERIVATIVES





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# ABOUT US

Matco Foods Limited is a leading agribusiness company specializing in rice and corn processing. With a strong commitment to quality, innovation, and global expansion, Matco has established itself as a trusted name in the food industry.

Matco Foods processes an impressive 200,000 tons of rice and corn grains annually. The company operates nine state-of-the-art processing facilities, featuring a fully integrated paddy-to-finished product value chain. It has end-to-end rice processing with modernized small-scale units for specialized production. The company also boasts a rice dextrose manufacturing capacity of 30,000 metric tons annually. Additionally, Matco Foods handles 70,000 metric tons of corn annually for various food, textile, paper & corrugated applications.

Matco Foods exports its premium-quality products to over 70 countries worldwide. The company's flagship brand, Falak, is renowned for its consistent quality and successfully being exported to 50 countries.

Matco Foods continues to achieve remarkable growth year after year. The company has surpassed \$100 million in sales, reinforcing its strong market position and commitment to excellence.

Matco Foods is dedicated to maintaining the highest industry standards, leveraging cutting-edge technology, and continuously expanding its global footprint. The company's customer-centric approach ensures premium quality products that meet international food safety standards.





# VISION

To become a leading global supplier of sustainable consumer food products and quality ingredients offering convenience to our customers.



# MISSION

We strive to provide customers with premium quality products to be innovative and customer-oriented; to create strong enduring partnerships with suppliers; to continuously invest in our people and to create long-term values for all our stakeholders.





# ORGANIC RICE SYRUP

Organic Rice Syrup is a liquid solution of a nutritive sweetener, obtained through starch hydrolysis, using rice as a raw material, purified and concentrated to form required solids. It is also known as glucose syrup or liquid glucose.

Organic Rice Syrup has a wide range of applications. It is used as a sweetener and as a stabilizer for moisture and texture in baked goods, confectionery, dairy products along with applications in the pharmaceutical industry for various syrups. It also has the advantage of being anti-crystalline and having a low freezing point.

## Features

- 🌿 Organic
- 🌿 Sweet flavour
- 🌿 Odourless
- 🌿 Hypoallergenic
- 🌿 Retains moisture
- 🌿 Suitable for vegetarians
- 🌿 Maintains freshness of food
- 🌿 Extracted from GMO free rice

## Applications

- 🌿 Confectionery
- 🌿 Sweetener
- 🌿 Baked goods
- 🌿 Dairy Products
- 🌿 Dietary supplements
- 🌿 Infant foods
- 🌿 Skin care products
- 🌿 Animal nutrition

Product Range	
Organic Brown Rice Syrup	28DE - 64DE
Organic Clarified Rice Syrup	28DE - 64DE
Conventional Brown Rice Syrup	28DE - 64DE
Conventional Clarified Rice Syrup	28DE - 64DE
Organic Brown Hi-Maltose Rice Syrup	42DE - 45DE
Conventional Brown Hi-Maltose Rice Syrup	45DE



HDPE Jerry can 25kg



HDPE Drum 300kg



Integrated bulk carton 1360kg



Intermediate bulk container 1400kg



SS Tanker (Bulk Buying) 18 tons /30 tons



# ORGANIC RICE PROTEIN

Organic Rice Protein is a concentrated fraction of the entire rice grain, produced through an all-natural wet milling process. Its production process is a series of filtration and enzyme processing to separate and concentrate the protein from rice grain. Matco can supply organic and conventional protein between 50 - 70% protein content for feed applications.

## Features

- ✎ Maintains muscle mass
- ✎ Burns fat
- ✎ Lowers Blood Sugar
- ✎ Hypoallergenic
- ✎ Suitable for vegetarians and vegans
- ✎ Excellent source of amino acid

## Applications

### Food Grade (80%)

- ✎ Protein Shakes
- ✎ Protein and Energy Bars
- ✎ Meal Replacement Mixes
- ✎ Extruded and Fortified Cereals

### Feed Grade (50-70%)

- ✎ Pet Food
- ✎ Equestrian
- ✎ Livestock Feed

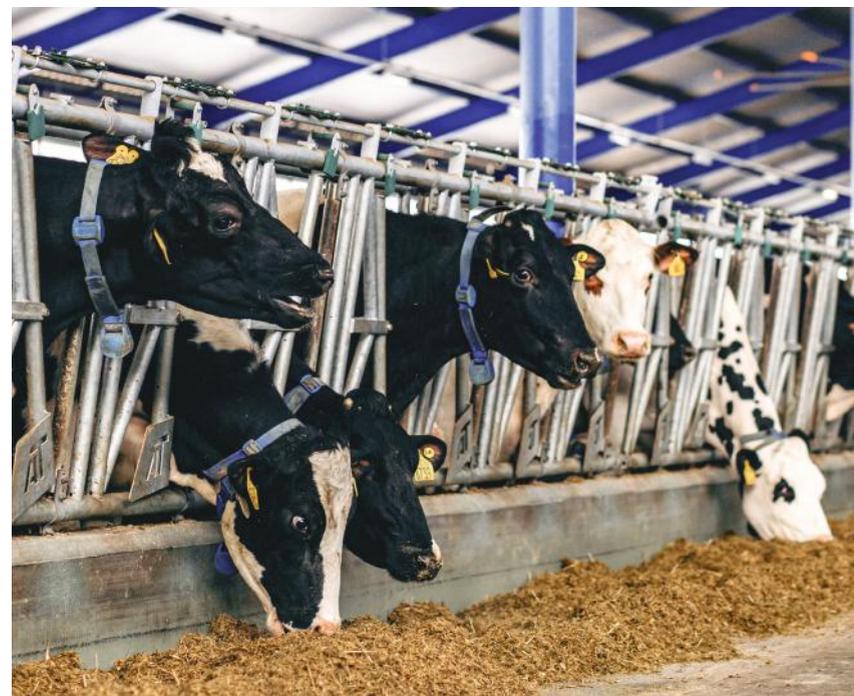
Product Range	
Organic Rice Protein	50% - 70%
Conventional Rice Protein	50% - 70%



PP bag 40kg/50kg



Jumbo bags 800kg



# ORGANIC RICE MALTODEXTRIN / SYRUP SOLID

Organic Rice Maltodextrin is a fine, white powder with a neutral to very slightly sweet flavor. It has excellent absorption and flavor carrying properties which make it a preferred ingredient for spray drying liquids and creating powdered seasonings.

## Features

- Improves texture and mouthfeel in food products
- Neutral taste, perfect for dispersing flavors and sweeteners
- Suitable for gluten-sensitive individuals
- Ideal for dips, sauces, salad dressings, puddings, and desserts
- Suitable for both sweet and savory dishes
- Meal replacement powders for its carbohydrate content
- It serves as a compressible carrier for tablet supplements

## Applications

- Confectionery
- Beverages
- Bakery, Cereals & Snacks
- Infant & Toddler Nutrition
- Protein and Energy Bars
- Dry Blends & Seasonings
- Dairy & Non-Dairy Alternatives
- Dressings, Sauces & Seasonings

Product Range	
Organic Rice Maltodextrin	10DE - 18DE
Conventional Rice Maltodextrin	10DE - 18DE
Organic Rice Syrup Solid	24DE - 42DE
Conventional Rice Syrup Solid	24DE - 42DE



Paper bag 25kg



Paper bags 20kg & 25kg



# ORGANIC DEXTROSE MONOHYDRATE

Organic Dextrose Monohydrate from **rice and tapioca** is a sweet, white-to-off-white fine powder used as a functional sweetener, dispersant, humectant, bulking agent, fermentation agent and carrier for flavors and colors.

## Features

- Functions as a moisturizing and browning agent in baked goods
- Provides immediate energy in sports nutrition products
- Useful for lowering the freezing point in frozen desserts
- Offers superior flowability, solubility, compressibility, and reduced dusting compared to traditional dextrose

## Applications

- Bakery
- Confectionery
- Beverages
- Supplements
- Snacks, Soups
- Bars & Cereals
- Personal care
- Frozen Desserts
- Dairy & Non-Dairy
- Dressings & Sauces

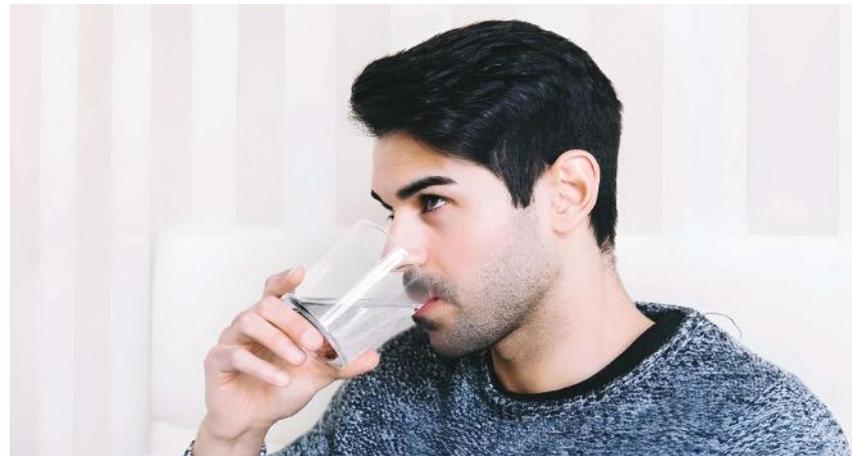
Product Range	
Organic Rice Dextrose	Organic Tapioca Dextrose
Conventional Rice Dextrose	Conventional Tapioca Dextrose



PP bag 25kg



Paper bag 50lbs





# ORGANIC RICE FLOUR

Organic Rice Flour is a versatile ingredient derived from finely milled rice. It is a staple in many cultures and has various applications in cooking and baking.

## Features

- Effective in binding ingredients in baking and processed foods
- Can be used in both sweet and savory dishes, from desserts to main courses
- Free from artificial additives, making it a healthier choice
- Available in non-GMO varieties, catering to health conscious consumers
- Contains minimal fat, making it a low-calorie ingredient
- Can be combined with other gluten-free flours for improved texture and flavor in baking

## Applications

- Baking
- Cosmetics
- Coating
- Textiles
- Confectionery
- Adhesives
- Confectionery
- Adhesives
- Asian Cuisine
- Pharmaceuticals
- Gluten-Free Products

Product Range		
Organic Rice Flour Particle Sizes		
Fine	Medium	Coarse



Paper bag 5kg



Paper bag 25kg



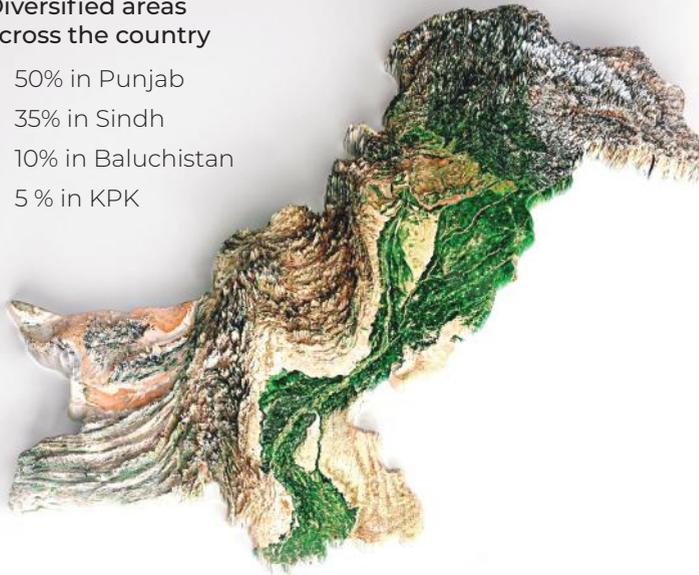
# Friends of Farmers Program

## KEY ACHIEVEMENTS

Matco launched Friends of Farmers program in 2012 to support farmers.

### Diversified areas across the country

- 50% in Punjab
- 35% in Sindh
- 10% in Baluchistan
- 5% in KPK



500+  
Farmers



9,000+  
Acres



17 KT  
Paddy



10 KT  
Milled Rice



Distributed certified seed for  
5K acres



10% yield enhancement  
through agronomic services



2.5 - 5% per acre profit increase  
vs traditional market sources



Mechanically dried paddy  
within 24 h to avoid mycotoxin



Digitized 200 farms for smart  
farming under Friends of  
Farmers program



Formation of smallholder  
women grower association in  
collaboration of Oxfam

# Friends of Farmers Program

## FARM DIGITALIZATION



Digital mapping through mobile app



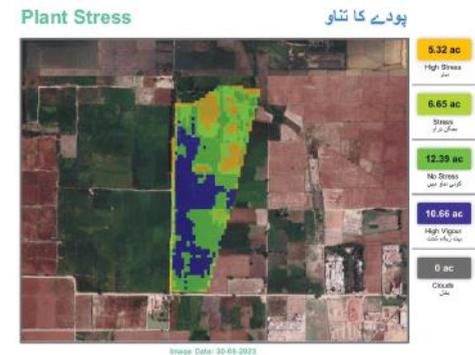
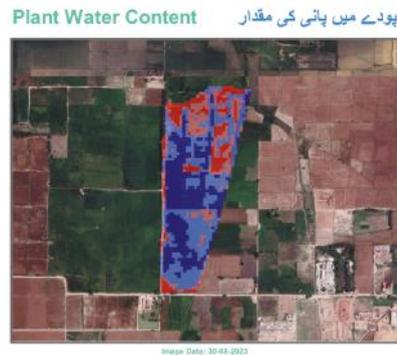
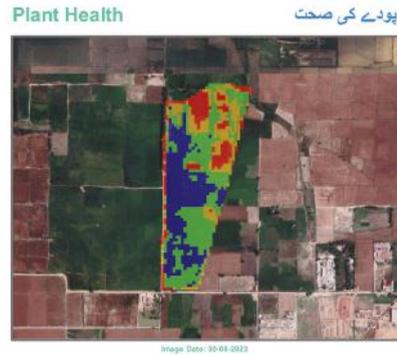
Plant health reports



Farm management through app



Harvest monitoring



# Friends of Farmers Program

## STORY OF IMPACT

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### Asma Shabbir

- A dedicated farmer from Punjab's Sheikhpura District, cultivates wheat, corn, and the region's renowned basmati rice.
- Through Matco Foods' Friends of Farmers program, she learned efficient water management with AWD pipes, reducing water use by up to 35% and increasing her rice yield from 3 to over 4 tons per hectare.
- A mother of four, Asma Shabbir balances family life with the demands of farming, and envisions new income opportunities for women during the off-season.
- Matco's guidance has helped her sustain her heritage while improving her farm's productivity and economic resilience.



# Friends of Farmers Program

## STORY OF IMPACT

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### Shakeel Butt

- A lifelong farmer devoted to rice cultivation has consistently produced high-quality yields. However, the family has faced persistent challenges from unpredictable weather and outdated equipment.
- Matco Foods' Friends of Farmers Program has been a vital partner, providing him advanced farming knowledge and resources. Matco guided him from sowing to harvest, transforming his practices and productivity.
- Matco Foods' provided him the complimentary seeds, effective sowing techniques, and training in Laser Land Leveling. These initiatives significantly improved water efficiency and boosted crop health.
- With Matco's support, thriving fields and renewed that confidence strengthened his resilience for a brighter future.



# SUSTAINABILITY

## **AWD Tube:**

- AWD (Alternate Wetting and Drying) tubes help farmers monitor soil moisture and determine when irrigation is needed.
- The tubes indicate when water levels drop to a specific mark, preventing over-irrigation and optimizing water use.
- By using AWD tubes, farmers can save 20% to 30% of water compared to traditional irrigation methods.



## **Agronomical Advisory:**

- The Matco Friends of Farmers program educates farmers on optimal sowing dates and expected rice crop outcomes.
- It provides guidance on the correct usage of farming tools, equipment, and pesticides.
- The program ensures farmers know when, where, and how much pesticide to apply for effective crop management.



## **Traceability:**

- The Matco Friends of Farmers program provides continuous support to farmers from sowing to harvesting, monitoring resource usage throughout the growing season.
- The team encourages crop rotation, recommending wheat cultivation after rice harvesting to enhance soil health.
- This strategy promotes healthy fields and supports long-term agricultural productivity.



# SUSTAINABILITY

## Women Empowerment:

- Matco Foods Limited empowers women to take on leadership roles and promotes fair wages and safe working conditions for women farm workers.
- Supports networks and cooperatives for women farmers and advocates for policies that protect their rights in agriculture.
- Ensures equal access to essential resources and offers tailored agricultural education and training programs for women.



## Health:

- Matco Foods Limited runs a medical dispensary providing essential healthcare services to farmers.
- Including medicines, first-aid supplies, and health supplements, are easily accessible to farmers at affordable prices.
- Helps farmers manage their health conditions and access necessary treatments without the financial burden of high medical costs.



## Education:

- Matco Foods Limited has established a school offering a supportive learning environment with skilled teachers and modern resources.
- These initiatives highlight Matco's commitment to social responsibility and positively impact the local community.
- This initiative reflects Matco's dedication to fostering long-term community development and educational empowerment.





## WE ARE PRODUCING **3 Megawatt (MW)**

We are pleased to inform you that Matco Foods Limited has recently increased solar energy to 3 Megawatt

The environmental impact of installing solar power for Matco is an annual CO<sub>2</sub> emission reduction of 2,190 metric tonnes per year. This is equivalent to the CO<sub>2</sub> sequestration done by planting *1 Lac trees* per year.

Going forward, the premium quality rice syrup and rice protein that you source from Matco will be produced at a facility that runs on green, sustainable energy.



**DID YOU  
KNOW?**

1 hour of energy from sun is equal to  
1 year of power for the global population





# QUALITY ASSURANCE

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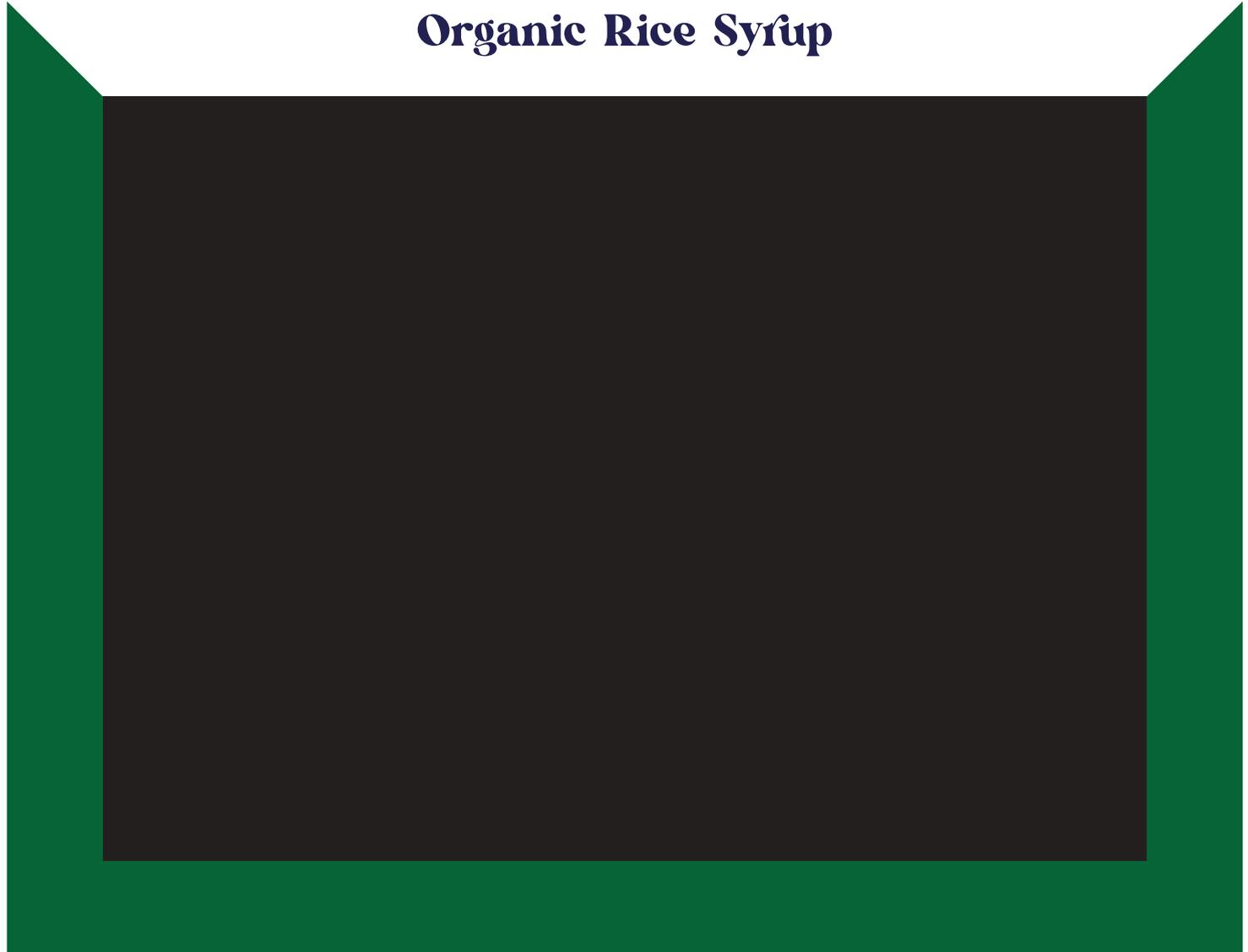
Matco Foods has the required capabilities and infrastructure to ensure conformity to several quality and hygiene standards. Our laboratories and quality control cells are manned by experienced and qualified staff. Our department is equipped with Wet Labs, Instrumentation Labs and Microbiology Labs to carry out intermediate, in-process and final product analysis.

# CERTIFICATIONS

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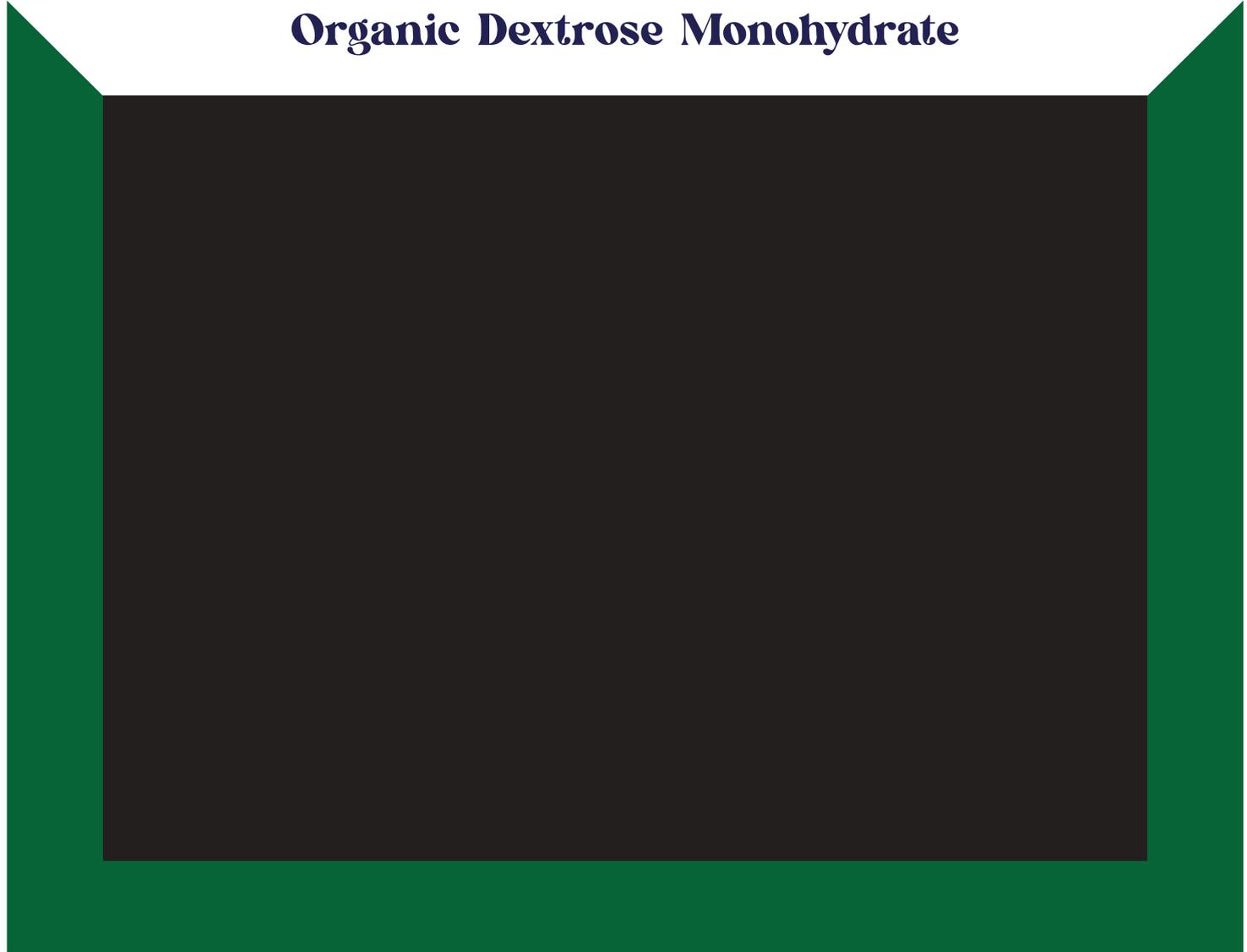
# **Organic Rice Syrup**



# **Organic Rice Maltodextrin / Syrup Solid**



# **Organic Dextrose Monohydrate**



# **Organic Rice Flour**





## **MATCO FOODS LIMITED**

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