

Nutrition Based Products for 360 Degree Health & Well Being

An R&D and science based company engaged in isolating Plant Protein in the most sustainable manner to enhance the nutrition levels of a wide range of food products



CEREALS



**PULSES** 



OIL SEEDS



MILLETS



There has been a growing adoption of eco-friendly and ethical protein alternatives, which help people get the right nutrition without the guilt. Reinforcing this ideology through a range of products, backed by the right research, Nutricircle brings nutrition for the complete family circle.

We are working continuously to make nutrition more sustainable and with better protein profiles while ensuring quality of the raw material and the supply chain, to provide fair returns for farmers.

Our products are easier to consume and delicious in taste. No more unpalatable products – we've ensured our product range has all the right flavours to suit the palate and nutritional needs of one and all.\

### Why we need isolate proteins?

Protein has numerous benefits including

Providing energy to the body
 Building lean muscle
 Improving metabolism

However, it is not easy to get the required amount of protein daily from your regular diet, which is when plant protein powders can effortlessly add to your daily protein needs.

### We have partnered with the best of research institutes to ensure quality nutrition













# Our Offerings



### Bajra (Pearl Millet)

The smartest way to consume gluten free goodness of protein

### **Grain Protein Percentage 9.92%**

After air classification

- Protein Fraction Percentage 13.19%
- Starch Fraction Percentage 9.99%



### Jowar (Sorghum)

Support healthy blood sugar levels with Jowar Protein

#### **Grain Protein Percentage 8.43%**

After air classification

- Protein Fraction Percentage 11.11%
- Starch Fraction Percentage 9.25%



## Kangni (Foxtail)

Get the best of protein nutrition for better performance and health

After air classification

- Protein Fraction Percentage 24.24%
- Starch Fraction Percentage 14.69%



### Quinoa

Vegan alternative for high quality
Natural Protein for better muscle function

### **Grain Protein Percentage 14%**

After air classification

- Protein Fraction Percentage 23.12%
- Starch Fraction Percentage 9.49%



### Rajgiri (Amaranth)

The smartest way to consume the goodness of Amaranth protein

After air classification

- Protein Fraction Percentage 31.73%
- Starch Fraction Percentage 14.69%



## Mung Beans (Blackgram)

The natural goodness of Mung beans. Enjoy high concentration of protein isolate.

#### **Grain Protein Percentage 22.14%**

After air classification

- Protein Fraction Percentage 39.38%
- Starch Fraction Percentage 14.77%



## Rajma (Kidney Beans)

The perfect plant-based protein source

#### **Grain Protein Percentage 29.69%**

After air classification

- Protein Fraction Percentage 46.07%
- Starch Fraction Percentage 12.71%



### Masoor Dal (Orange Lentil)

High functional protein that also helps metabolism

#### **Grain Protein Percentage 26.65%**

After air classification

- Protein Fraction Percentage 45.03%
- Starch Fraction Percentage 17.69%



### Kala Chana (Horse Gram)

Enjoy the miracle benefits of horse gram protein

#### **Grain Protein Percentage 25.71%**

After air classification

- Protein Fraction Percentage 44.74%
- Starch Fraction Percentage 13.93%



# **Protein Fraction Applications**

Protein fractions can be used in



FLOUR FORMULATIONS



**NUTRACEUTICALS** 



**SPORTS NUTRITION** 



**BEVERAGES** 



COSMETIC INDUSTRY

There will be an increase in the protein content of the final product.

# **Starch Fraction Applications**

Starch Fractions can be used for product formulations like



**SOUP MIXES** 



ICE CREAM MIXES



WEANING MIXES



ANY KIND OF CALORIE DENSE FORMULATIONS

There will be increase in the energy and calorie content of the formulations.



#### Nutricircle Ltd.