

Plant Mate™ 8020

Sustainable and Mild Processed Plant-Based Protein

PROTEIN FOR THE FUTURE

Plant Mate™ 8020 is our original range of textured meat analogues based on protein-concentrate from Pea and Fava Bean.

Ingredients

Pea protein-concentrate*, Fava Bean protein-concentrate* and Salt.

*Organic

✓ High nutritional value

- High in protein (as meat)
- Amino-acid score: 92
- High in dietary fiber
- No anti-nutrients
- Improved digestability (as meat)

✓ No allergens (Soy free, gluten free)

We are using **dry thermo-mechanical processes** in two steps:

1. Dry fractionation, concentrating the best from the legumes: protein, dietary fiber and minerals.
2. Dry extrusion, producing tasty products with a strong texture like BEEF.

This is **Mild processing** par excellence, improving the nutritional value of the plant proteins, and this is far from problematic "Ultra Processing".

Current range:



PEACES



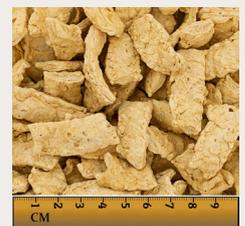
CHUNKS



BITES



FLAKES



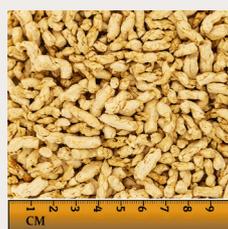
SLICES



MINCE



MINCE MINI



GRANULATE



SHREDS



SHREDS MINI

Plant Mate™ 8020 is a high-quality and versatile protein, suitable for a wide range of applications e.g:



Like Tuna Salad



"Facon"



Tikka Masala



Pizza topping



Muffins



Our expert in developing applications, Chef and Product Adviser *Morten Fenger*, is ready to support you all the way.
mf@organicplantprotein.dk

Organic
Plant Protein

Plant Mate™ 8020

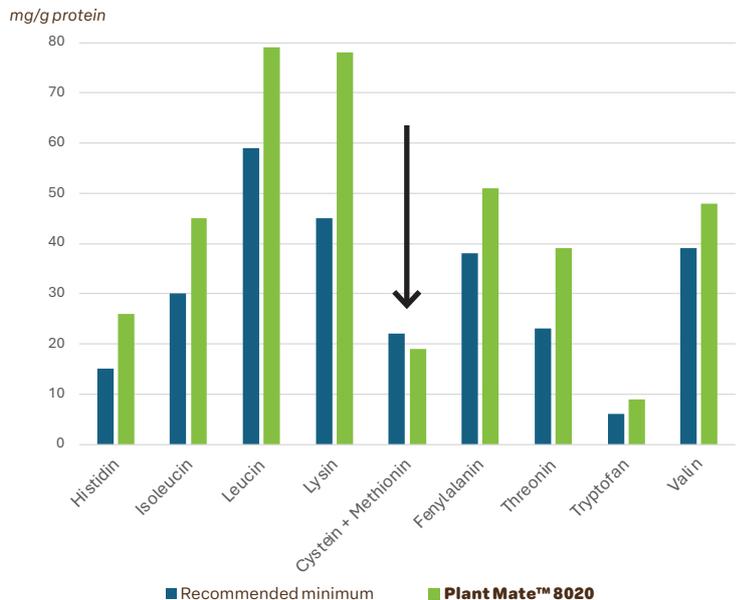
Amino Acids

Plant Mate™ 8020 contains all the Essential Amino Acids with an **Amino Acid Score** at **92**.

Two of the essential amino acids: Cystein and Methionin are a little lower than the minimum recommended by WHO/FAO/UNU, 2007. This is the case for almost all legumes.

Normally this is not a problem, as other parts of the meal will supply extra Cystein and Methionin, but still some dietary experts prefer an Amino Acid Score at 100 or higher.

This is why we also has developed the two new ranges **Plant Mate™ SunbeanPRO®** and **Plant Mate™ Amino100®**



Factory

The factory is located in the middle of Jutland in Denmark, close to Billund Airport and highway E45 from Germany.

Using the QR-kode you can have a quick tour at the factory, but you are also very welcome to contact our sales-team and arrange a visit.



The capacity of the factory is 5000 ton/year dry textured plant protein.

Ownership and raw materials

The company was founded in 2019 by two organic entrepreneurs, based on capital from selling an organic meat company. In 2022 Danish Agro a.m.b.a. entered as partner, making it possible to invest in more capacity when it is needed. In addition the partnership with Danish Agro a.m.b.a. provides a high level of security for the supply of necessary raw materials.

Certification

IFS since 2020, highest level

All our products are certified with **Danish and EU organic label** and produced and controlled according to the standards in the European legislation.

Furthermore, we have the **Kosher Certification**, which verifies that our ingredients, production process including all machinery, and food-service process complies with the standards of Kosher.



Packaging

High volumes for industry are offered in big bags or special packaging solutions on request.

For foodservice we produce 1-2 kg bags in our Plant Mate brand or in private label.

For retail we offer packing in small bags in our Plant Mate brand or in private label.



For further information please contact
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