



FAT POWDER 80% palm

(Certified sustainable)

Description of the product :

Fat powder 80% palm is a free flowing creamy-white, spray dried powder containing 80% fully refined palm oil certified sustainable according RSPO rules, glucose syrup, milk proteins and free flowing agent (no stabilizer).

Chemical data

Parameters	Target values	Max. value	Method
Fat	80.3 %	—	NPR 3168 :2002
Proteins	2.2%	—	ISO 16634 :2004
Carbohydrates.	16.2 %	—	calculation
Moisture	1% max	1.5%	FIL-IDF 26A :1993
Ashes	0.5 %	—	FIL-IDF 90 :1979
—	—	—	—
—	—	—	—
—	—	—	—

Physical data

Parameters	Indicative values	Method
Colour	Creamy white	Own reference
Taste	fresh	Own reference
Filtration	Disc A max	ADPI
—	—	—
—	—	—
—	—	—

Microbiological data

Types	Average values	Max. values	Method
Total plate count/g	<3000	—	ISO 4833 :2003
Yeast and moulds/g	<100	—	ISO 21527-2 :2008
Staphylococcus/g	Abs.	Abs.	ISO 6888-3 :2003
Salmonella/50g	Abs.	Abs.	Mod ISO 6579 :2002 AOAC 996.08
Enterobacteriaceae/0.1g	<1	—	ISO 21528-2 :2004
—	—	—	—
—	—	—	—

Nutritional data

Types (g/100g) of the product	Indicative values	Method
Energy g/100g (KJ/Kcal)	3350/800	Calculation
Protids	2.2	Calculation
Glucids total	16.2	Calculation
Mono & disaccharides	2.3	Calculation
Lipids total.	80.3	Calculation
Saturated fatty acids	41	Calculation
Mono-unsaturated fatty acids	30.5	Calculation
Poly-unsaturated fatty acids	8	Calculation
Trans. fatty acids	0.8	Calculation
Cholesterol	—	Calculation
Fibers	—	Calculation
Sodium	<0.1	Calculation

Ingredients

Refined palm oil, glucose syrup, caseinate, E551.

Important notice

These values are given as piece of information. They aren't a guarantee of quality nor an analysis certificate. This product is conform to the Directive 2007/61/CE and standard Codex 207-1999

As the use of this product may change from one country to another please also refer to local legislation and laws.

This product can be used in Baby foods more than 12 months only under the responsibility of the infant formula manufacturer who has checked all quality parameters before production processing. This product doesn't have to be used in the production of baby food under 12 months.

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Allergens

according to the Directive EC 2000/13 and EC 2003/89

Allergens details

1 = present in the product as ingredient
2 = present in the factory and used on the same production line before and after a dry cleaning .
3 = present in the same storage hall

+ = present, - = absent, ? = unknown

	1	2	3
Milk protein	+	+	+
Dairy product and by-product	+	+	+
Eggs and by-products	-	-	-
Soya protein and by-products	-	-	-
Soja oil	-	-	-
Cereals containing gluten and by-products			
- Wheat , spelt wheat	-	-	-
- Rye	-	-	-
- Barley	-	-	-
- Oat	-	-	-
- Buckwheat	-	-	-
- Kamut	-	-	-
- Hybridised strains of these cereals	-	-	-
Crustacea, molluscs and by-products	-	-	-
Maize	-	-	-
Rice	-	-	-
Cocoa	-	-	-
Yeast	-	-	-
Pulses	-	-	-
Nuts and by-products	-	-	-
Peanuts and by-products	-	-	-
Sesame and by-products	-	-	-
stard and by-products	-	-	-
Cinnamon	-	-	-
Vanillin	-	-	-
Coriander	-	-	-
Umbelliferae (aniseed, dill, caraway, chervil, cumin, coriander, lavas, cicely)	-	-	-
Celeri and by-products	-	-	-
Lupin and by-products	-	-	-
Glutamate (E620-E625)	-	-	-
Sulphite (E220-E227)	-	-	-
Benzoïc acid and parabens E210 →E219	-	-	-
Sorbates (E200-E203)	-	-	-
BHA(E320) BHT (E321)	-	-	-
Azurobine E122	-	-	-
Aspartam E951	-	-	-
Azo-colours	-	-	-
Tartrazine (E102)	-	-	-
Saccharose	-	-	-
Fructose	-	-	-
Azo dyes (E102, E110, E122, E123, E124, E128, E129, E151, E154, E155)	-	-	-
Sulfur dioxide and sulphites (E220 → E228) at concentrations of more than 10 mg/kg or 10 mg/liter expressed as SO ₂	-	-	-

Packaging

Weight	25 kg net
Bags	Multiply paper bags with polythene liners. Food grade
Shutting	Heat-sealed, crepe taped and sewed
Pallets	Standard pallets, shrink-wrapped
Labelling	standard BHA or on request

Storage

If stored under clean, cool<20°C, dry conditions (HR <65%), not exposed to direct sunlights or strong odours and avoiding direct contact with walls and floors, the product can be kept :

--- **24 months** in unopened packaging

Applications

Due to its excellent emulsifying and flowing properties use in food industry and especially for bakery, biscuit, ice-cream and filling products, soups and sauces.

GMO

This product does not contain any ingredient of GMO origin as mentioned in the EC regulation 1829/2003/CE on genetically modified food and feed and EC regulation No 1830/2003 concerning the traceability and labelling of genetically modified organisms (amending Directive 2001/18/EC)

Pesticide

Materials comply with current European Legislation for maximum permitted levels of pesticides. Materials comply with Regulation 2005/396/EC and 2006/178/EC.

Heavy metals / mycotoxin / dioxin

Materials comply with current European Legislation for maximum permitted levels of heavy metals. Materials comply with Regulation 2006/1881/EC*

Ionisation / radiation

No irradiation treatments are applied to the materials or its components.

Metal detection

Sieving: 0,85 – 3,0 mm
Metal detection on packed products:
ferrous: 4 mm,
Non ferrous: 4.5 mm,
Inox: 4 mm

Custom code

2106 9092

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