

## FAT FILLED MILK POWDER (FFMP)

# Fat Filled Milk Powder is produced by a spray drying process with fresh, high quality, skim milk and vegetable oil. Sugar and vitamins may be added to meet customer specification.

#### **Product Offerings**

- Coffee stable FFMP
- Customer preference on vegetable fat source (RPO/HPO/Coconut)
- Instant / Non instant FFMP
- Vitamin fortification
- FFMP for yogurt manufacture
- Low protein FFMP

#### Key Applications

**Key Characteristics** 

Stable shelf life

trace elements

yogurt manufacture

-

Nutrient rich affordable dairy

# Reconstitution Beverage Image Yogurt Image Manufacture Image Tea/Coffee Soups & Sauces

Functional benefits for specific application i.e.

It is a source of major minerals particularly calcium, phosphorous, magnesium, potassium and

### Typical Physical Properties

Colour	Natural Cream
Flavour	Clean, fresh, milky
Scorched particles (ADPI)	Typically Disc A

#### **Typical Nutritional Analysis**

	Per 100g	
Energy	452 Kcal	
Fat	13 g	
Carbohydrates	62 g	
of which lactose	30 g	
Protein	20 g	

#### Typical Composition

#### Calorific Ratio Pyramid

62% 13% 20% Carbs Fats Protein

Protein (as standard)	20% min
Lactose	30 %
Moisture	4.0%
Fat	13 %
Ash	8.5



World wide networking strengths with domain experts Delivers creative customer solutions Indian largest dairy product exporter



grass-fed cows



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#### **Typical Microbial Values**

TPC (cfu/g)	1500 max
Coliforms (/0.1g)	Negative
E.Coli	Negative
S.aureus	Negative
Salmonella (/25g)	Negative

#### **Typical Shelf Life**

**9 months** from date of production under recommended storage conditions.

#### Packaging



Multi-wall paper which incorporates a moisture barrier. All packaging in direct contact with product is food grade and all coding on labels is clear and traceable.

#### Storage

Product must be stored in a cool dry place <25°C @ max 65% relative humidity. Product should not be exposed to strong odours or sunlight.

\* Please note all stated values are typical, always clarify minimum/maximum levels with an Sanviha Specification.

#### Technically Associated with:

- **National Dairy Research Institute** (NDRI), Karnal, Haryana
- Tamil Nadu Veterinary and Animal Sciences University (TANUVAS) College of food and diary technology, Koduvalli, Alamathi, Chennai - 600052

#### Compliance



#### Quality Assurance

Sanviha is committed to supplying its customers with milk products which are manufactured to the highest food safety and quality standards.

Sanviha products meet all applicable fssai legislation and our supplying manufacturing sites are accredited to the highest standards.

A certificate of analysis is available on request and typically includes the key compositional, physical and microbiological parameters outlined in the product specification.

#### Sustainability

Our Way Matters, our sustainability framework, contains three pillars; Our Way of Farming, Our Way of Operating and Our Way of Supporting. Each pillar sets out positive initiatives that benefit our environment, our business and our community.

Sanviha is a founding member of Origin Green, the sustainability programme of the Indian food and drink industry. Indian dairy farmers adhere to the Sustainable Dairy Assurance Scheme whereby an independent audit takes place covering areas such as animal health and welfare, hygiene, land management, biosecurity and greenhouse gas emissions.

Orgin of India

#### Suggested Labelling

Allergen's: Contains Milk and Dairy products

Country regulations for product labelling vary. Sanviha advises customers tocheck local regulations to determine specific labelling for this ingredient.

#### Contact Details:

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