



TECHNICAL DATA SHEET

Textured Vegetable Protein (TVP)

Document reference	RO/TDS/TEXTURED-VEGETABLE-PROTEIN-TVP/001	Date of issue	12 Oct 2026	Version	1.0
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1. Product Description

Textured vegetable protein (TVP), also called textured soy protein (TSP), is made by extruding defatted soya flour into a fibrous, meat-like structure with 52% minimum protein (dry basis).

2. Product Information

Ingredients	Single ingredient — 100% Textured Vegetable Protein (TVP)
Processing	Produced and processed under current Good Manufacturing Practices (GMP) and HACCP-based food-safety norms, under FSSAI license
Quality status	Pesticide-residue monitored; certified organic grades (NPOP / NOP / EU) available on request
Testing	NABL-accredited laboratories, with reference to AOAC / FSSAI methods; Certificate of Analysis issued per batch

3. Technical Specifications

Sr. No.	Parameter	Specification
1	Product	Textured Vegetable Protein (TVP / TSP)
2	Forms	Chunks (Big) · Nuggets · Mini Chunks · Granules
3	Protein content	52% Min (dry basis; N×6.25)
4	Moisture	7% Max
5	Fat	1% Max
6	Crude Fibre (dry basis)	3.5% Max
7	Total Ash content	7% Max
8	Size	Chunks 15–25 mm · Nuggets 10–15 mm · Mini chunks 8–12 mm · Granules 2–6 mm
9	Color	Light yellow to brownish yellow
10	Water Absorption	About 2–3 times dry weight

4. Packing & Shipping

HS Code	2106.10.00
Origin	Madhya Pradesh (Indore / Ujjain / Malwa belt), India
MOQ	1 × 20ft FCL (about 6–7 MT chunks / about 9 MT granules)
Incoterms	FOB / CFR / CIF — Mundra, Nhava Sheva (JNPT)
Lead Time	Typically 10–15 days from order confirmation, subject to stock and inspection
Packing	10 kg paper bags · 20 kg PP/HDPE laminated bags · retail / private-label pouches
Documents	Certificate of Analysis · Phytosanitary · Certificate of Origin · Packing List · Bill of Lading
Payment	LC at Sight · TT · CAD
20' Container	Chunks / Nuggets 6–7 MT · Mini chunks 7–8 MT · Granules about 9 MT
40' Container	Chunks / Nuggets 12–14 MT · Mini chunks 14–16 MT · Granules about 21 MT

5. Food Safety & Declarations

Allergens	Contains SOY — a declarable food allergen that must be declared on finished-product labels
GM declaration	Supplied as non-GM; verified through supplier declarations and supply-chain traceability / identity-preservation systems
Microbiology	Complies with FSSAI and importing-country requirements; batch-wise COA accompanies every shipment
Shelf life & storage	12 months, sealed, cool & dry. Store in a cool, dry, well-ventilated place away from direct sunlight, moisture and strong odours; follow FIFO

6. Certifications & Export Documentation

FSSAI Licensed ISO 9001:2015 ISO 22000:2018 APEDA RCMC EIC Approved GMP+ Certified Halal Certified Kosher Certified FDA Registered Facility

Organic: NPOP · EU · USDA NOP · COR FIEO Member NABL-Accredited Testing

Documents with every shipment: Certificate of Analysis · Phytosanitary Certificate · Certificate of Origin · Packing List · Bill of Lading · Health Certificate (on request).

Orders, Samples & Quotations

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Scan to verify
product online

Certified that the above product conforms to the specifications stated in this document.

Disclaimer

The information provided in this Technical Data Sheet is based on our current knowledge and is given in good faith to describe the product and its typical specifications. The values stated are typical specification limits and not guaranteed analytical results for any individual lot; a Certificate of Analysis is issued per batch. It is the responsibility of the user to determine the suitability of the product for their specific application and to comply with all applicable laws and regulations.

— End of Technical Data Sheet —