



# TECHNICAL DATA SHEET

## Defatted Soya Grits

|                    |                                |               |             |         |     |
|--------------------|--------------------------------|---------------|-------------|---------|-----|
| Document reference | RO/TDS/DEFATTED-SOYA-GRITS/001 | Date of issue | 12 Oct 2026 | Version | 1.0 |
|--------------------|--------------------------------|---------------|-------------|---------|-----|

### 1. Product Description

Defatted soya grits are coarsely milled particles (10–16 mesh) of dehulled, solvent-extracted soybean, supplied toasted or untoasted. They are milled, not textured: TVP granules are textured (extruded) products that rehydrate to a chewy bite, whereas defatted soya grits are simply ground defatted soy with 50% min protein, 1% max fat and 3.5% max fibre.

### 2. Product Information

|                |                                                                                                                                |
|----------------|--------------------------------------------------------------------------------------------------------------------------------|
| Ingredients    | Single ingredient — 100% Defatted Soya Grits                                                                                   |
| 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 FCC / IS / FSSAI methods; Certificate of Analysis issued per batch             |

### 3. Technical Specifications

| Sr. No. | Parameter                   | Specification                                                |
|---------|-----------------------------|--------------------------------------------------------------|
| 1       | Protein                     | 50% Min                                                      |
| 2       | Moisture                    | 9% Max (food) · 10% Max (feed)                               |
| 3       | Fat                         | 1% Max                                                       |
| 4       | Crude Fibre                 | 3.5% Max                                                     |
| 5       | Total Ash                   | 6.5% Max                                                     |
| 6       | Sand & Silica               | 0.4% Max                                                     |
| 7       | Particle Size               | 10–16 mesh                                                   |
| 8       | Form                        | Defatted, toasted or untoasted; milled, not textured         |
| 9       | Microbiology (FSSAI 2.4.13) | TPC ≤ 50,000/g · Coliform ≤ 10/g · Salmonella absent in 25 g |

### 4. Packing & Shipping

|               |                                                                               |
|---------------|-------------------------------------------------------------------------------|
| HS Code       | 1208.10.00                                                                    |
| Origin        | Madhya Pradesh (Indore / Ujjain / Malwa belt), India                          |
| MOQ           | 1 × 20ft FCL (18–19 MT)                                                       |
| Incoterms     | FOB / CFR / CIF — Mundra, Nhava Sheva (JNPT)                                  |
| Lead Time     | Typically 10–15 days from order confirmation, subject to stock and inspection |
| 20' Container | 18–19 MT                                                                      |
| 40' Container | 25–26 MT                                                                      |
| Packing       | 25 kg paper or PP bags; 10 kg paper bags; jumbo bags on request               |
| Documents     | COA · Phytosanitary · Certificate of Origin · Packing List · B/L              |
| Payment       | LC at Sight · TT · CAD                                                        |

### 5. Food Safety & Declarations

|                      |                                                                                                                           |
|----------------------|---------------------------------------------------------------------------------------------------------------------------|
| Allergens            | Contains <b>SOY</b> — 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. 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

##### Phone / WhatsApp

+91 9691201501

Office: 60, Silver Oaks Colony, Annapurna Road, Indore – 452009 (M.P), India

##### E-mail

info@radianceoverseas.com

##### Website

www.radianceoverseas.com



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 —