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### 1. Product Details

- **Product Name:** Psyllium Husk (Isabgol Husk)
- **Botanical Name:** *Plantago ovata*
- **Family:** Plantaginaceae
- **Part Used:** Husk (Seed Coating)
- **Origin:** India
- **Description:** Psyllium husk is a natural dietary fiber obtained by milling the seed coat of *Plantago ovata*. Known for its high fiber content and excellent water absorption properties, it is widely used in pharmaceuticals, food products, and dietary supplements.



### 2. Physical Specifications

Parameter	Specification
Appearance	Thin, lightweight, translucent husks
Color	White to light brown
Odor	Odorless or faintly grassy
Flavor	Neutral
Purity	≥ 99%
Foreign Matter	≤ 0.5%
Moisture Content	≤ 12%
Swelling Index	≥ 40 ml/gram (as per USP standards)

### 3. Chemical Specifications

Parameter	Specification
Crude Fiber	≥ 80%
Ash Content	≤ 4%
Acid Insoluble Ash	≤ 1%
Microbial Load	Compliant with food safety standards
Pesticide Residue	As per international standards

### 4. Packing and Shipping Details

- **Packing:**
  - Food-grade HDPE bags, laminated paper bags, or polybags.
  - Common sizes: **10kg, 15kg, 25kg, or 50kg.**
- **Storage:**
  - Store in a cool, dry place, away from direct sunlight and moisture.
- **Shelf Life:**
  - Up to **36 months** under proper storage conditions.
- **Container Loading Capacity:**
  - **20ft Container:** Up to 20 MT (Metric Tons)
  - **40ft Container:** Up to 26 MT (Metric Tons)

**CHILLI | SESAME | RAISIN | SPICES | HERBS**

GOVERNMENT OF INDIA RECOGNISED STAR EXPORT HOUSE