

Toor Dal (Pigeon Peas) Safety Data Sheet Template

Identification

Product Name: Toor Dal (Pigeon Peas Split)

Product Code: GG-TD-001

CAS No.: Not applicable (Cajanus cajan); **EC No.:** Not applicable

REACH Registration No.: Not applicable (food legume)

Supplier: GrocerGrade, 2 Avadh Complex, Valak Circle, Outer Ring Road, Surat, Gujarat 395006, India; Tel: +91 95102 39039; Email: info@grocergrade.co.in

Emergency Phone: +91 95102 39039 (office hours 09:00-18:00 IST).

Hazards Identification

Classification: Not classified as hazardous under CLP (food product); STOT SE 3 (H335: Dust may cause respiratory irritation).

Pictograms: None

Signal Word: None

Hazard Statements: H335 (Dust inhalation).

Precautionary Statements: P261 (Avoid breathing dust); P264 (Wash hands); P304+P340 (IF INHALED: Fresh air); P501 (Dispose per regulations).

Composition

Substance: Toor Dal (Cajanus cajan split lentils) 100%; Protein \geq 22%; Moisture \leq 14%; Purity \geq 99%; No GMO; Aflatoxins \leq 10 ppb.

First Aid, Firefighting, Accidental Release

First Aid: Inhalation: Fresh air; Skin/Eye: Rinse; Ingestion: Safe as food.

Fire: Water spray/foam; non-hazardous.

Spill: Sweep up, avoid dust generation.

Handling/Storage, Exposure Controls

Handling: Normal food handling; avoid dust inhalation during milling.

Storage: Cool, dry (<14% moisture), airtight; shelf life 12 months.

Exposure: Ventilation for dusty operations; food dust limits apply.

Physical/Chemical, Stability, Toxicological

Appearance: Yellow split lentils; characteristic odor.

pH: N/A; **Density:** \sim 0.8 g/ml; **Moisture:** \leq 14%.

Stability: Stable; avoid high humidity (mold risk).

Toxicology: Non-toxic as food; dust irritant.

Ecological, Disposal, Transport, Regulatory

Ecological: Non-hazardous; biodegradable.

Disposal: Local food waste/compost.

Transport: Non-hazardous (HS 0713.61).

Regulatory: FSSAI (moisture \leq 14%, foreign matter \leq 0.5%), APEDA registration required, EU MRLs for pesticides.