

Material Safety Data Sheet (MSDS)

Product Name: Pumpkin Seed Dry Extract 5:1

MSDS Generate Date: 20-05-2017

Revision Date: 30-12-2024

Supplier:

Rawpharma Biz Pvt Ltd

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1. Identification of the Substance/Preparation and Company

- **Product Name:** Pumpkin Seed Dry Extract 5:1
- **Synonyms:** Cucurbita pepo Seed Extract
- **Form:** Powder
- **CAS Number:** 89998-03-8
- **Molecular Formula:** Not applicable

2. Composition / Information on Ingredients

- **Ingredient:** Pumpkin Seed Dry Extract (5:1)
- **Purity:** 100%
- **Hazard Classification:** Non-hazardous under normal use

3. Hazard Identification

- **Emergency Overview:** Non-toxic, non-irritant under normal handling.
 - **Potential Health Effects:**
 - Eye contact: May cause mild irritation.
 - Skin contact: Generally non-irritant; rare allergic reactions possible.
 - Inhalation: Fine dust may cause minor respiratory irritation.
 - Ingestion: Safe in normal doses; excessive amounts may cause mild gastrointestinal discomfort.
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4. First Aid Measures

- **Inhalation:** Move to fresh air; seek medical attention if symptoms persist.
 - **Skin Contact:** Wash with soap and water; seek medical attention if irritation occurs.
 - **Eye Contact:** Rinse with water for 15 minutes; consult physician if irritation persists.
 - **Ingestion:** Rinse mouth; drink water; seek medical advice if necessary.
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5. Firefighting Measures

- **Suitable Extinguishing Media:** Water spray, foam, dry chemical powder, carbon dioxide.
 - **Special Firefighting Procedures:** Wear protective equipment and self-contained breathing apparatus.
 - **Hazardous Combustion Products:** Smoke, carbon oxides, trace aldehydes.
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6. Accidental Release Measures

- **Personal Precautions:** Use protective gloves, mask, and goggles.
 - **Environmental Precautions:** Avoid discharge into drains or water bodies.
 - **Cleanup Methods:** Sweep or vacuum spilled powder; avoid creating dust clouds.
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7. Handling and Storage

- **Handling:** Avoid dust generation; use in well-ventilated areas.

- **Storage:** Store in a cool, dry, well-ventilated place away from strong oxidizers.
- **Shelf Life:** Stable for 2-3 years if stored properly.

8. Exposure Controls / Personal Protection

- **Engineering Controls:** Use local exhaust ventilation if dust forms.
- **Respiratory Protection:** Dust mask if handling large quantities.
- **Hand Protection:** Gloves recommended.
- **Eye Protection:** Safety goggles.
- **Skin Protection:** Lab coat or apron.

9. Physical and Chemical Properties

- **Appearance:** Fine brownish-green powder
- **Odor:** Characteristic nutty aroma
- **pH:** 5–7 (1% solution)
- **Solubility:** Slightly soluble in water; soluble in alcohol
- **Melting Point:** Not applicable
- **Boiling Point:** Not applicable

10. Stability and Reactivity

- **Stability:** Stable under normal conditions
- **Conditions to Avoid:** Moisture, strong oxidizing agents, high heat
- **Hazardous Reactions:** None known

11. Toxicological Information

- Non-toxic under normal usage
- Oral LD50 not established; generally recognized as safe in herbal doses
- No chronic toxicity reported

12. Ecological Information

- Expected to be biodegradable
- No significant environmental hazard anticipated

13. Disposal Considerations

- Dispose in accordance with local regulations
- Avoid disposal into sewers or waterways

14. Transport Information (Detailed)

- **UN Number:** Not applicable
- **UN Proper Shipping Name:** Pumpkin Seed Dry Extract 5:1
- **Transport Hazard Class:** Not classified as hazardous
- **Packing Group:** Not applicable
- **Environmental Hazards:** No special precautions required
- **Transport Precautions:**
 - Transport in dry, sealed containers.
 - Avoid exposure to moisture, heat, or direct sunlight.
 - Prevent contamination with other chemicals.
 - Ensure containers are labeled properly with product name and batch number.
- **Modes of Transport:**
 - **Road:** Non-hazardous; can be shipped in standard cargo trucks.
 - **Rail:** Standard rail containers suitable.
 - **Air:** Non-dangerous; avoid high humidity and extreme temperatures.
 - **Sea:** Not classified as dangerous; ship in dry, ventilated cargo holds.

15. Regulatory Information

- Complies with local and international regulations for herbal extracts
- Not classified under OSHA, GHS, or EU CLP hazardous regulations

16. Other Information

- **Disclaimer:** Information provided is based on current knowledge. Users should verify suitability for their specific application.
- **MSDS Generate Date:** 20-05-2017
- **Revision Date:** 30-12-2024
- **Website:** www.rawpharmabiz.com
- MSDS are based on the manufacturer's provided information.