

Material Safety Data Sheet (MSDS)

Product Name: Green Coffee Extract 4:1

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: Green Coffee 4:1 Extract

Synonyms: Coffea arabica extract, Green Coffee Bean Extract

Use: Dietary supplements, nutraceuticals, food additive, cosmetic formulations

2. Hazards Identification

- Non-toxic plant extract
- Not classified as hazardous under GHS criteria
- May cause mild eye or respiratory irritation in powder form
- Fine powder may present dust explosion risk in large quantities

3. Composition / Information on Ingredients

Natural Extract: Green Coffee Bean Extract

Concentration: 4:1 ratio

CAS Number: Not assigned (plant extract)

INCI Name: Coffea Arabica Seed Extract

4. First Aid Measures

Inhalation: Move to fresh air, seek medical attention if irritation persists

Skin Contact: Wash with water, discontinue use if irritation occurs

Eye Contact: Rinse thoroughly with clean water for 15 minutes

Ingestion: Non-toxic; drink water, seek medical attention if discomfort continues

5. Fire Fighting Measures

- Non-flammable solid
 - Use water spray, CO₂, foam, or dry chemical
 - Avoid dust formation near ignition sources
 - Firefighters should wear protective equipment
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6. Accidental Release Measures

- Avoid dust formation
 - Sweep or vacuum spill
 - Avoid inhalation
 - Dispose according to local regulations
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7. Handling and Storage

Handling:

- Avoid dust and inhalation
- Use in well-ventilated areas

Storage:

- Store in cool, dry place

- Keep container tightly closed
- Protect from moisture and sunlight

8. Exposure Controls / Personal Protection

- No occupational exposure limits established
- Use dust mask if airborne powder present
- Safety glasses recommended
- Gloves suggested for industrial handling

9. Physical and Chemical Properties

Appearance: Fine light to dark green powder

Odor: Characteristic herbal aroma

Solubility: Partially soluble in water

Flash Point: Not applicable

pH: 4.5 – 6.0 (1% solution)

10. Stability and Reactivity

Stable under normal conditions

Avoid moisture, heat, and strong oxidizing agents

No hazardous polymerization expected

11. Toxicological Information

- Generally recognized as safe (GRAS) for intended uses
- Low toxicity
- Possible mild irritation to eyes or respiratory system due to dust

12. Ecological Information

Biodegradable natural product

No significant environmental hazard expected

Avoid excessive release into waterways

13. Disposal Considerations

Dispose according to local regulations

Non-hazardous waste

Can be incinerated or disposed in landfill.

14. Transport Information (DETAILED)

UN Number: Not regulated

Transport Classification: Non-hazardous material

Proper Shipping Name: Plant Extract / Green Coffee Extract

Transport Hazard Class: Not classified

Packing Group: Not applicable

Marine Pollutant: No

Air Transport (IATA): Not restricted

Sea Transport (IMDG): Not restricted

Road/Rail Transport (ADR/RID): Not regulated

Special Precautions:

- Ensure packaging is sealed to prevent moisture absorption
- Protect from physical damage and contamination
- Avoid generating dust during handling and transport

Label Requirements:

No hazard label required

Standard product identification label recommended

15. Regulatory Information

- Not classified as hazardous under global chemical regulations
- Food and cosmetic usage must comply with applicable national regulations

16. Other Information

This MSDS is based on available data and is intended for guidance in safe handling.

It does not constitute a warranty or specification.

- **MSDS Generate Date:** 20-05-2017
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- **Website:** www.rawpharmabiz.com
- MSDS are based on the manufacturer's provided information.