

SAFETY DATA SHEET

Item Code: COF08

Product Name: Green Coffee Bean Extract

Material Name: Coffea Arabica L.

Botanical Family: Rubiaceae

1. GENERAL INFORMATION

Identity: Total chlorogenic acid 50%, caffeine 10% -COF08

Manufacturer's Name: Guilin LAYN Natural Ingredients Corp

Manufacturer's Address: No. 19 South Renmin Road, Lingui County, Guilin, Guangxi Province, China

541199

Subsidiary: LAYN Europe Srl., Via N. Sauro 1/5, 17100, Savona (SV), Italy.

Layn USA Inc, 20250 Acacia St, #200, Newport Beach | CA 92660, USA

2. COMPOSITION/INFORMATION ON INGREDIENTS

% Compound: 100% from Coffea Arabica L. The raw material is the dried bean of Coffea

Arabica L.

3. HAZARD IDENTIFICATION

GHS Classification: Non-hazardous substances or mixtures

Physical and chemical hazards: Not classified.

Environmental Hazards: Not classified Inhalation: Not classified Skin Contact: Not classified Eye Contact: Not classified Swallowed: Not classified

4. FIRST AID MEASURES

Inhalation: If inhaled remove to fresh air. If not breathing, give artificial respiration or give oxygen by trained personnel.

Get immediate medical attention.

Skin Contact: Immediately wash skin with soap and plenty of water. Remove contaminated clothing. Get medical

attention if symptoms occur. Wash clothing before reuse.

Eye Contact: Hold eyelids apart and flush eyes with plenty of water. After initial flushing, remove and contact lenses and

continue flushing for at least 20 minutes. Have eyes examined and tested by medical personnel.

Swallowed: Wash out mouth with water provided person is conscious. Never give anything by mouth to an unconscious

person. Get medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing media suitable: Water spray, appropriate foam, dry fire extinguisher or carbon dioxide

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6. ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment. Avoid dust formation. Avoid breathing vapors, mist or

gas. Ensure adequate ventilation. Avoid breathing dusts.

Environmental Precautions: Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Methods of Cleaning Up: Pick up and arrange disposal without creating dust. Sweep up and shovel. Keep in

suitable, closed containers for disposal. Ventilate area and wash spill site after material

pickup is complete.

7. HANDLING AND STORAGE

Handling: Wear appropriate protective clothing and safety gloves. Avoid inhalation. Avoid contact with eyes, skin and

clothing. Prevent generation of vapor or mist. Mechanical exhaust required.

Storage: Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are

opened must be carefully resealed and kept upright to prevent leakage.

8. EXPOSURE CONTRALS/PERSONAL PROTECTION

Respiratory System Protection: Respiratory protection is not required. If protect against dust damage required, use

respirators and components tested and approved under appropriate government

standards if needed.

Skin and Body Protection: Protective clothing, the type of protective equipment must be selected according to the

concentration and amount of the dangerous substance at the specific workplace.

Handle with protective gloves. Gloves must be inspected prior to use.

Eye Protection: Use equipment for eye protection tested and approved under appropriate government

standards is recommendable.

9. PHYSICAL AND CHEMICAL PRPERTIES

Physical State: Powder

Color: Yellowish brown
Odor: Characteristic

Solubility: Hardly soluble in water, partly soluble in ethanol.

Melting point: ND
Autoignition point: ND

10. STABILITY AND REACTIVITY

Reactivity: No data available Possibility reactions: No data available

Conditions and avoid: Stable under recommended storage conditions.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Primary skin irritation:

No data available

Skin Sensitization:

No data available

Mutagenicity:

No data available

Specific target organ toxicity - single exposure

No data available

Specific target organ toxicity - repeated exposure

No data available

Human patch test:

No data available



12. ECOLOGICAL INFORMATION

Toxicity: No data available
Persistence and degradability: No data available
Bioaccumulative potential: No data available
Mobility in soil: No data available

13. DISPOSAL CONSIDERATIONS

Methods of Disposal: Contact a licensed professional waste disposal company to dispose of this material. The

contaminated packaging is disposed as unused product.

14. TRANSPORT INFORMATION

Comments: No dangerous material according to the above mentioned regulations.

15. REGULATORY INFORMATION

Label Name: Green Coffee Bean Extract-Total chlorogenic acid 50%, caffeine 10%

Pollutant Release and Transfer Register: No specified material Industrial Safety and Health Law: No specified material

16. OTHER INFORMATION

HISTORY

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