



libertynatural.com

# LIBERTY NATURAL PRODUCTS, INC.

*The Source for the Finest  
Pure and Natural Botanical Oils and Extracts*

## Section 1. Product and Company Identification

<b>Product Name:</b>	Coffee Bean Absolute
<b>Product Code:</b>	2414
<b>Description:</b>	Absolute of Coffee Bean
<b>Product Use:</b>	Industrial
<b>Manufacturer:</b>	Liberty Natural Products, 20949 S Harris Rd, Oregon City, OR 97045 (800) 289-8427
<b>Emergency Phone:</b>	Liberty Natural Products: (800) 289-8427

## Section 2. Hazards Identification

<b>Category:</b>	Not a hazardous substance or mixture
<b>Signal Word:</b>	None
<b>Ingestion:</b>	N/A
<b>Health Risks:</b>	N/A
<b>Eye Contact:</b>	N/A
<b>Skin Contact:</b>	N/A
<b>Environmental:</b>	N/A
<b>Pictograms:</b>	N/A
<b>PRECAUTIONARY STATEMENT:</b>	N/A

## Section 3. Composition and Information on Ingredients

<b>Chemical Name:</b>	<i>Coffea arabica</i>
<b>Physical State:</b>	Liquid.
<b>CAS #:</b>	84650-00-0
<b>Impurities:</b>	None.
<b>Trade Secret Claim:</b>	None.

## Section 4. First Aid Measures

<b>Eyes:</b>	Wash immediately and abundantly the eyes with running water at low pressure. Consult an ophthalmologist.
<b>Skin Contact:</b>	Sprinkle with water abundantly for at least 15 minutes.
<b>Inhalation:</b>	Remove victim to fresh air.
<b>Ingestion in excess:</b>	Do not try to vomit. Consult a doctor.
<b>Emergency Care:</b>	Contact local emergency provider. For non-emergency, contact primary care provider.
<b>PPE:</b>	Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

*Liberty Natural Products, Inc.*

20949 S Harris Rd • Oregon City, Oregon • 97045 • USA.

sales@libertynatural.com • Telephone 1 (800) 289-8427 • Fax (503) 631-2424 •

*www.libertynatural.com*

## Section 5. Fire-Fighting Measures

<b>Flammability:</b>	Flammable.
<b>Extinguishing Media:</b>	SUITABLE: CO <sub>2</sub> , dry chemical, or alcohol resistant foam NON SUITABLE: Water.
<b>Special Fire-Fighting Procedure:</b>	Static charges generated by emptying package in or near flammable vapor may cause flash fire. Use water spray to cool unopened containers.
<b>Unusual Fire and Explosion Hazards:</b>	Vapor may travel to source of ignition and flash back. Vapor may settle low or in confined spaces. May produce a floating fire hazard. Static ignition hazard can result from handling and use. Essential and vegetable oils have the potential to self- and contribute to spontaneous combustion when present on fabrics. Caution should be exercised in the storage and launder of fabrics exposed to oils.
<b>PPE and Precautions for Firefighters:</b>	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Structural firefighters protective clothing will only provide limited protection. Wear self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode when fighting fires.

## Section 6. Accidental Release Measures

<b>Personal Precautions:</b>	Avoid all contact with eyes and mucous. Keep unnecessary personnel away. Eliminate all sources of ignition. Avoid contact with skin or inhalation of spillage, dust or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them.
<b>Environmental Precautions:</b>	Prevent further leakage or spillage if safe to do so. Do not contaminate water. Avoid release to the environment. Retain and dispose of contaminated wash water. Contact local authorities in case of spillage to drain/aquatic environment.
<b>Containment:</b>	Absorb with clay, sand, or other non-combustible material. Prevent entry into waterways, sewers, and confined areas.
<b>Clean Up:</b>	Recover in a tight container. Wash with plenty of water after complete elimination of the product.

## Section 7. Handling and Storage

<b>Handling Precautions:</b>	Avoid contact with eyes and mucous. Keep container closed. Handle containers with care. Open slowly in order to control
------------------------------	---

*Liberty Natural Products, Inc.*

20949 S Harris Rd • Oregon City, Oregon • 97045 • USA.

sales@libertynatural.com • Telephone 1 (800) 289-8427 • Fax (503) 631-2424 •

*www.libertynatural.com*

possible pressure release. Do not handle or store near an open flame, heat or other sources of ignition. Take precautionary measures against static discharges. All equipment used when handling the product must be grounded. Avoid breathing vapor. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Wash thoroughly after handling.

**Storage Precautions:** Store in a cool, dry, well-ventilated area. Keep in a closed container.

**Other:** See Section 8

### Section 8. Exposure Controls/Personal Protection

**Engineering Controls:** Exhaust ventilation or other engineering controls to keep vapor concentration below their respective threshold limit value. Ensure eyewash stations and safety showers are proximal to the work station. Use explosion-proof ventilation equipment to stay below exposure limits.

**Respiratory Protection:** Assure a good ventilation of work place.

**Hand Protection:** Plastic or synthetic rubber impermeable gloves.

**Eye Protection:** Goggles giving complete protection to eyes. Eyewash bottle with clean water.

**Skin and Body Protection:** Clothes for chemical protection to avoid contact.

**Ingestion:** Do not eat, drink and smoke while using.

**Industrial Hygiene:** When using, do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Contaminated work clothing should not be allowed out of the workplace.

**OSHA Permissible Exposure Limits (PELs):** N/A

**ACGIH Threshold Limit Values:** N/A

### Section 9. Physical and Chemical Properties

**Appearance:** Dark brown, viscous liquid partially crystallized

**Upper/Lower Flammability:** N/A

**Odor:** Roasted beans of coffee with sweet notes of caramel.

**Vapor Pressure:** N/A

**Odor Threshold:** N/A

**Vapor Density:** N/A

**pH:** N/A

**Relative Density:** N/A

**Melting Point:** N/A

**Freezing Point:** N/A

**Solubility:** Insoluble

**Initial Boiling Point and Boiling Range:** N/A

*Liberty Natural Products, Inc.*

20949 S Harris Rd • Oregon City, Oregon • 97045 • USA.

sales@libertynatural.com • Telephone 1 (800) 289-8427 • Fax (503) 631-2424 •

*www.libertynatural.com*

<b>Flash Point:</b>	212°F / 100°C
<b>Evaporation Rate:</b>	N/A
<b>Flammability Category:</b>	N/A
<b>Partition Coefficient:</b>	N/A
<b>Auto-ignition Temperature:</b>	N/A
<b>Decomposition Temperature:</b>	N/A
<b>Viscosity:</b>	N/A
<b>Specific Gravity:</b>	N/A

### Section 10. Stability and Reactivity

<b>Stability:</b>	Stable under normal circumstances. Avoid heat and ignition sources.
<b>Avoid:</b>	Excessive heat, sources of ignition.
<b>Incompatibility:</b>	Strong oxidizing and reducing agents.
<b>Hazardous Byproducts:</b>	None in normal conditions
<b>Other:</b>	No hazardous decomposition products if stored and handled as indicated.

### Section 11. Toxicological Information

<b>Toxicological and Health Effects:</b>	Nontoxic at established levels.
<b>Likely Routes of Exposure:</b>	Eyes, nose, mouth, skin.
<b>Signs and Symptoms of Exposure:</b>	No specific symptoms. Mild irritation.
<b>LD50 (median lethal dose):</b>	N/A
<b>Listed NTP Carcinogen:</b>	N/A
<b>INGESTION:</b>	Can be noxious.

### Section 12. Ecological Information

<b>TOXICITY:</b>	Harmful to aquatic life with long lasting effects.
<b>PERSISTENCE / DEGRADABILITY:</b>	No data is available on the degradability of this product.
<b>BIOACCUMULATION POTENTIAL:</b>	No information available.
<b>RESULTS OF PBT AND vPvB ASSESSMENT:</b>	No information available.
<b>MOBILITY IN SOIL:</b>	No information available.
<b>OTHER ADVERSE EFFECTS:</b>	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) expected from this component.

### Section 13. Disposal Considerations

<b>Disposal Containers:</b>	Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.
-----------------------------	--

*Liberty Natural Products, Inc.*

20949 S Harris Rd • Oregon City, Oregon • 97045 • USA.

sales@libertynatural.com • Telephone 1 (800) 289-8427 • Fax (503) 631-2424 •

*www.libertynatural.com*

**Waste Disposal:** Throwing out is forbidden. Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.

**Special Considerations:** Dispose of spill containment material in accordance with Federal, State, and local laws.

#### Section 14. Transport Information

**UN Number:** N/A

**UN Shipping Name:** N/A

**Transport Hazard Class:** N/A

**Packing Group Number:** N/A

**Stowage and Handling:** N/A

#### Section 15. Regulatory Information

**Product Regulations:** N/A

#### Section 16. Other Information

**Last Revised:**

4/11/2024

**Initial of Editor:** SDR

*This information is provided for documentation purposes only.*

*The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however, all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and regulations remains the responsibility of the user.*

*This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.*

*Liberty Natural Products, Inc.*

20949 S Harris Rd • Oregon City, Oregon • 97045 • USA.

sales@libertynatural.com • Telephone 1 (800) 289-8427 • Fax (503) 631-2424 •

*www.libertynatural.com*