




# 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>    | Cubeb Indonesia  |
| <b>Product Code:</b>    | 1180   |
| <b>Description:</b>     | Essential Oil of Cubeb   |
| <b>Product Use:</b>     | Industrial   |
| <b>Manufacturer:</b>    | Liberty Natural Products, 20949 S Harris Rd, Oregon City, OR 97045<br>(800) 289-8427 |
| <b>Emergency Phone:</b> | USA, Canada, Mexico: 1-800-535-5053<br>International: 1-352-323-3500                 |

## Section 2. Hazards Identification

|                       |   |
|-----------------------|---|
| <b>Category:</b>      | H226 Flammable liquid and vapor.  |
| <b>Signal Word:</b>   | Warning   |
| <b>Ingestion:</b>     | N/A   |
| <b>Health Risks:</b>  | H305 May be harmful if swallowed and enters airways                                 |
| <b>Eye Contact:</b>   | H320 Causes eye irritation  |
| <b>Skin Contact:</b>  | H315 Causes skin irritation   |
| <b>Environmental:</b> | N/A   |
| <b>Pictograms:</b>    |  |

### PRECAUTIONARY STATEMENT:

P102 Keep out of the reach of children.  
P262 Do not get in eyes, on skin, or on clothing. Clothing/eye protection/face protection.  
P264 Wash thoroughly after handling  
P273 Avoid release to the environment.  
P280 Wear protective gloves/protective clothing/eye protection/face protection  
P305 + 338 + 351 IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if necessary and easy to do – continue rinsing.  
P301 + 310 IF SWALLOWED: Immediately call a POISON CENTER or doctor  
P302 + 352 + 332 IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: get medical advice/attention  
P305 + 351 + 337 + 313 IF IN EYES: Rinse cautiously for several minutes. If eye irritation persists get medical advice/attention  
P362 Take off contaminated clothing and wash before reuse  
P391 Collect spillage.

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### Section 3. Composition and Information on Ingredients

|                            |                     |
|----------------------------|---------------------|
| <b>Chemical Name:</b>      | <i>Piper Cubeba</i> |
| <b>Physical State:</b>     | Liquid.             |
| <b>CAS#:</b>               | 8007-87-2           |
| <b>Impurities:</b>         | None.               |
| <b>Trade Secret Claim:</b> | None.               |

### Section 4. First Aid Measures

|                             |  |
|-----------------------------|--|
| <b>Eyes:</b>                | Rinse with water for 15 minutes. Contact a doctor if symptoms persist.   |
| <b>Skin Contact:</b>        | Remove contaminated clothing. Wash off skin immediately with plenty of water, using soap if available. If any sign of tissue damage or persistent irritation is apparent, obtain medical advice immediately. |
| <b>Inhalation:</b>          | Allow victim to rest in a well-ventilated area. Seek medical attention.  |
| <b>Ingestion in excess:</b> | Rinse mouth with water. If large quantities of this material are swallowed, call a physician immediately.  |
| <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.   |

### Section 5. Fire-Fighting Measures

|  |   |
|--|---|
| <b>Flammability:</b>                         | Flammable.  |
| <b>Extinguishing Media:</b>                  | SUITABLE: CO <sub>2</sub> , sand, extinguishing powder<br>NON SUITABLE: Water.  |
| <b>Special Fire-Fighting Procedure:</b>      | None  |
| <b>Unusual Fire and Explosion Hazards:</b>   | Essential and vegetable oils have the potential to self-heat 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> | Protect skin and eyes   |

### Section 6. Accidental Release Measures

|                                   |   |
|-----------------------------------|---|
| <b>Personal Precautions:</b>      | Follow company emergency procedures. Wear protective equipment and keep unprotected persons away. Keep away from ignition sources. Ensure area is well ventilated and avoid contact with eyes and mucous. |
| <b>Environmental Precautions:</b> | Do not dispose in sewer or in any natural environment.  |
| <b>Containment:</b>               | Absorb with clay, sand, or other non-combustible material.<br>Prevent entry into waterways, sewers, and confined areas.   |
| <b>Clean Up:</b>                  | Disposal must be made according to official regulations. Recover in a tightly sealed container. Wash with plenty of water after complete elimination of the product.                                      |

### Section 7. Handling and Storage

|                              |   |
|------------------------------|---|
| <b>Handling Precautions:</b> | Ensure good ventilation/exhaustion at the workplace. Keep container closed after using. |
|------------------------------|---|

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|                             |   |
|-----------------------------|---|
| <b>Storage Precautions:</b> | Keep away from humidity. Store in intact tightly sealed container in dry cool temperatures away from direct sunlight. |
| <b>Other:</b>               | See Section 8   |

### Section 8. Exposure Controls/Personal Protection

|   |  |
|---|--|
| <b>Engineering Controls:</b>                    | Keep away from foodstuffs, beverages and feed. Avoid contact with the eyes.  |
| <b>Respiratory Protection:</b>                  | Assure a good ventilation of work place. Use suitable respiratory protective device in case of insufficient ventilation. |
| <b>Hand Protection:</b>                         | Plastic or synthetic rubber impermeable gloves   |
| <b>Eye Protection:</b>                          | Goggles give complete protection to eyes. Keep eyewash bottle with clean water handy.                                    |
| <b>Skin and Body Protection:</b>                | Clothes for chemical protection to avoid contact.  |
| <b>Ingestion:</b>                               | Do not eat, drink and smoke while using.   |
| <b>Industrial Hygiene:</b>                      | Follow your company policy.  |
| <b>OSHA Permissible Exposure Limits (PELs):</b> | N/A  |
| <b>ACGIH Threshold Limit Values:</b>            | N/A  |

### Section 9. Physical and Chemical Properties

|   |  |
|---|--|
| <b>Appearance:</b>                              | Pale yellow to bluish green clear liquid |
| <b>Upper/Lower Flammability:</b>                | N/A                                      |
| <b>Odor:</b>                                    | Fresh spicy bois de rose herbal smoky    |
| <b>Vapor Pressure:</b>                          | N/A                                      |
| <b>Odor Threshold:</b>                          | N/A                                      |
| <b>Vapor Density:</b>                           | N/A                                      |
| <b>pH:</b>                                      | N/A                                      |
| <b>Relative Density:</b>                        | N/A                                      |
| <b>Melting Point:</b>                           | N/A                                      |
| <b>Freezing Point:</b>                          | N/A                                      |
| <b>Solubility:</b>                              | Insoluble                                |
| <b>Initial Boiling Point and Boiling Range:</b> | N/A                                      |
| <b>Flash Point:</b>                             | 82.2°C /180°F                            |
| <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>                        | 0.89800 to 0.92800 @ 25°C                |

### Section 10. Stability and Reactivity

|                         |   |
|-------------------------|---|
| <b>Stability:</b>       | Stable under normal circumstances. Avoid heat and ignition sources. |
| <b>Avoid:</b>           | Excessive heat.   |
| <b>Incompatibility:</b> | Undetermined  |

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|                              |  |
|------------------------------|--|
| <b>Hazardous Byproducts:</b> | Liabile to cause smoke & acid fumes during combustion: carbon monoxide, carbon dioxide & other non-identified organic compounds may be formed. |
| <b>Other:</b>                | None   |

### Section 11. Toxicological Information

|  |  |
|--|--|
| <b>Toxicological and Health Effects:</b> | Aspiration hazard  |
| <b>Likely Routes of Exposure:</b>        | Eyes, nose, mouth, skin.   |
| <b>Signs and Symptoms of Exposure:</b>   | Can induce irritations. Serious eye damage/eye irritation. No specific hazard in normal use. |
| <b>LD50 (median lethal dose):</b>        | N/A  |
| <b>Listed NTP Carcinogen:</b>            | N/A  |
| <b>INGESTION:</b>                        | N/A  |

### Section 12. Ecological Information

|  |   |
|--|---|
| <b>TOXICITY:</b>                           | Adopt good working practices, so that the product is not released into the environment. |
| <b>PERSISTENCE / DEGRADABILITY:</b>        | No information available.   |
| <b>BIOACCUMULATION POTENTIAL:</b>          | No information available.   |
| <b>RESULTS OF PBT AND vPvB ASSESSMENT:</b> | No information available.   |
| <b>MOBILITY IN SOIL:</b>                   | Do not allow product to reach ground water, water course or sewage system.              |
| <b>OTHER ADVERSE EFFECTS:</b>              | N/A   |

### Section 13. Disposal Considerations

|                                |   |
|--------------------------------|---|
| <b>Disposal Containers:</b>    | To comply with the regulations and prefectural orders in use. Throwing out forbidden. Packaging must be well emptied. |
| <b>Waste Disposal:</b>         | N/A   |
| <b>Special Considerations:</b> | Must be specially treated adhering to official regulations.   |

### Section 14. Transport Information

|                                |     |
|--------------------------------|-----|
| <b>UN Number</b>               | N/A |
| <b>UN Shipping Name:</b>       | N/A |
| <b>Transport Hazard Class:</b> | N/A |
| <b>Packing Group Number:</b>   | N/A |
| <b>Stowage and Handling:</b>   | N/A |

### Section 15. Regulatory Information

|                             |     |
|-----------------------------|-----|
| <b>Product Regulations:</b> | N/A |
|-----------------------------|-----|

### Section 16. Other Information

|                      |           |                               |
|----------------------|-----------|-------------------------------|
| <b>Last Revised:</b> | 5/13/2020 | <b>Initial of Author:</b> SAM |
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*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.*

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