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LIBERTY NATURAL PRODUCTS, INC.

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

Section 1. Product and Company Identification

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|-------------------------|--------------------------------------------------------------------------------------|
| Product Name: | Organic Blue Green Algae |
| Product Code: | 373 |
| Description: | Natural Source |
| Product Use: | Cosmetic and Manufacturing |
| Manufacturer: | Liberty Natural Products, 20949 S Harris Rd, Oregon City, OR 97045 (800) 289-8427 |
| Emergency Phone: | Liberty Natural Products: (800) 289-8427 |

Section 2. Hazards Identification

| | |
|-----------------------|------|
| Category: | N/A |
| Signal Word: | None |
| Ingestion: | N/A |
| Health Risks: | N/A |
| Eye Contact: | N/A |
| Skin Contact: | N/A |
| Environmental: | N/A |
| Pictograms: | N/A |

Section 3. Composition and Information on Ingredients

| | |
|----------------------------|---------|
| Chemical Name: | N/A |
| Physical State: | Powder. |
| CAS #: | N/A |
| Impurities: | None. |
| Trade Secret Claim: | None. |

Section 4. First Aid Measures

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|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Eyes: | Rinse eyes immediately with running water at low pressure. Consult an ophthalmologist. |
| Skin Contact: | Wash area liberally with water. |
| Inhalation: | Relocate to fresh air; give artificial respiration if not breathing. Seek medical assistance as needed. |
| Ingestion in excess: | Do not try to induce vomiting. Rinse mouth. Consult a doctor never give anything by mouth to a person who is unconscious or having convulsions. Seek medical assistance as needed. |

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Emergency Care: Contact local emergency provider. For non-emergency, contact primary care provider.
PPE: Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

Section 5. Fire-Fighting Measures

Flammability: Flammable.
Extinguishing Media: SUITABLE: CO2 foam, dry chemical.
NON SUITABLE: Water.
Special Fire-Fighting Procedure: None
Unusual Fire and Explosion Hazards: None
PPE and Precautions for Firefighters: May burn with near invisible flame.
Use grounded containers.

Section 6. Accidental Release Measures

Personal Precautions: Avoid all contact with eyes and mucous membranes by wearing goggles, protective clothing, vapor respirator, boots, gloves, and or self-contained breathing apparatus.
Environmental Precautions: Do not dispose in sewer or in any natural environment.
Containment: Use appropriate tools to transfer spilled solid in a waste disposal container.
Clean Up: After complete elimination of the product wash with plenty of soap and water and dispose in a sewer serviced by wastewater treatment facility.

Section 7. Handling and Storage

Handling Precautions: Avoid contact with eyes and mucous.
Storage Precautions: Store in sealed container. Keep away from humidity in a fresh place. Keep container closed after using.
Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Exhaust ventilation or other engineering controls may be necessary to keep air contaminants below their respective threshold limit value. Ensure eyewash stations and safety showers are proximal to the work station.
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: Provide ventilation of the work place to reduce air contaminants.

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|------------------------------------------|-----|
| OSHA Permissible Exposure Limits (PELs): | N/A |
| ACGIH Threshold Limit Values: | N/A |

Section 9. Physical and Chemical Properties

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| Appearance: | Dark green powder |
| Upper/Lower Flammability: | N/A |
| Odor: | Characteristic |
| 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: | Water soluble |
| Initial Boiling Point and Boiling Range: | N/A |
| Flash Point: | N/A |
| Evaporation Rate: | N/A |
| Flammability Category: | N/A |
| Partition Coefficient: | N/A |
| Auto-ignition Temperature: | N/A |
| Decomposition Temperature: | N/A |
| Viscosity: | N/A |
| Specific Gravity: | N/A |

Section 10. Stability and Reactivity

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| Stability: | Stable under normal circumstances. Avoid heat and ignition sources. |
| Avoid: | Excessive heat. |
| Incompatibility: | Strong oxidizing agents; strong inorganic acids. |
| Hazardous Byproducts: | None in normal conditions. |
| Other: | None |

Section 11. Toxicological Information

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| Toxicological and Health Effects: | Nontoxic at established levels. |
| Likely Routes of Exposure: | Eyes, nose, mouth, skin. |
| Signs and Symptoms of Exposure: | See Section 2. Hazards Identification. |
| LD50 (median lethal dose): | Not available |
| Listed NTP Carcinogen: | Not classified as a human carcinogen. |

Section 12. Ecological Information

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|------------------------------|---------------------------|
| TOXICITY: | See Section 2 |
| PERSISTENCE / DEGRADABILITY: | No information available. |
| BIOACCUMULATION POTENTIAL: | No information available. |

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RESULTS OF PBT AND vPvB

| | |
|------------------------|---------------------------|
| ASSESSMENT: | No information available. |
| MOBILITY IN SOIL: | No information available. |
| OTHER ADVERSE EFFECTS: | Not known. |

Section 13. Disposal Considerations

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| Disposal Containers: | Empty containers should be taken to an approved waste handling site for recycling or disposal. |
| Waste Disposal: | Product is biodegradable. |
| Special Considerations: | Dispose of spill containment material in accordance with Federal, State, and local laws. |

Section 14. Transport Information

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|-------------------------|-----|
| 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

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| Product Regulations: | N/A |
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Section 16. Other Information

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| Last Revised: | 3/12/2024 | Initial of Editor: SDR |
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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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