



LIBERTY NATURAL PRODUCTS, INC.

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

libertynatural.com

Section 1. Product and Company Identification

Product Name:	Walnut English
Product Code:	127
Description:	Walnut Oil
Product Use:	Industrial
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:	Non-Dangerous
Signal Word:	N/A
Ingestion:	N/A
Health Risks:	N/A
Eye Contact:	N/A
Skin Contact:	N/A
Environmental:	N/A
Pictograms:	N/A

PRECAUTIONARY STATEMENT: Not a hazardous material under Department of Labor definitions.

Section 3. Composition and Information on Ingredients

Chemical Name:	<i>Juglans regia</i>
Physical State:	Liquid.
CAS#:	8024-09-7
Impurities:	None.
Trade Secret Claim:	None.

Section 4. First Aid Measures

Eyes:	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
Skin Contact:	N/A
Inhalation:	Supply fresh air. In case of unconsciousness place patient stably in side position for transportation.
Ingestion in excess:	Drink copious amounts of water and provide fresh air.
Emergency Care:	Contact local emergency provider. For non-emergency, contact primary care provider.
PPE:	Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

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Section 5. Fire-Fighting Measures

Flammability:	Flammable.
Extinguishing Media:	SUITABLE: CO ₂ , sand, extinguishing powder NON SUITABLE: Water.
Special Fire-Fighting Procedure:	None.
Unusual Fire and Explosion Hazards:	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.
PPE and Precautions for Firefighters:	Protect skin and eyes.

Section 6. Accidental Release Measures

Personal Precautions:	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.
Environmental Precautions:	Do not dispose in sewer or in any natural environment. This product decomposes biologically. No particular measures are needed therefore, nor any precautions in case of accidental spilling. Whenever a product is spilled, however it is advisable to absorb it with sand, or wood dust to avoid hazardous slipperiness.
Containment:	Absorb with clay, sand, or other non-combustible material. Prevent entry into waterways, sewers, and confined areas.
Clean Up:	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

Handling Precautions:	Ensure good ventilation/exhaustion at the workplace. Keep container closed after using.
Storage Precautions:	Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid". For best warehousing we recommend a temp of 15 to 25°C. Limit oxygenation (air contact). Keep in original containers or plastic-coated containers.
Other:	See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls:	Keep away from foodstuffs, beverages and feed. Avoid contact with the eyes.
Respiratory Protection:	Assure a good ventilation of work place. Use suitable respiratory protective device in case of insufficient ventilation.
Hand Protection:	Plastic or synthetic rubber impermeable gloves

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Eye Protection:	Goggles give complete protection to eyes. Keep Eyewash bottle with clean water handy.
Skin and Body Protection:	Clothes for chemical protection to avoid contact.
Ingestion:	Do not eat, drink and smoke while using.
Industrial Hygiene:	Follow your company policy.
OSHA Permissible Exposure Limits (PELs):	N/A
ACGIH Threshold Limit Values:	N/A

Section 9. Physical and Chemical Properties

Appearance:	Pale yellow, oily liquid
Upper/Lower Flammability:	N/A
Odor:	Typical vegetable odor
Vapor Pressure:	N/A
Odor Threshold:	N/A
Vapor Density:	Exceeds 1.0
pH:	N/A
Relative Density:	N/A
Melting Point:	N/A
Freezing Point:	N/A
Solubility:	Insoluble in water, Soluble in vegetable oils
Initial Boiling Point and Boiling Range:	N/A
Flash Point:	572°F / 300°C
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:	0.9235

Section 10. Stability and Reactivity

Stability:	Stable under normal circumstances. Avoid heat and ignition sources.
Avoid:	Excessive heat.
Incompatibility:	Undetermined
Hazardous Byproducts:	None in normal conditions
Other:	None

Section 11. Toxicological Information

Toxicological and Health Effects:	N/A
Likely Routes of Exposure:	Eyes, nose, mouth, skin.
Signs and Symptoms of Exposure:	See Section 2.
LD50 median lethal dose:	N/A
Listed NTP Carcinogen:	N/A
INGESTION:	N/A

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Section 12. Ecological Information

TOXICITY: Adopt good working practices, so that the product is not released into the environment.

PERSISTENCE / DEGRADABILITY: No information available.

BIOACCUMULATION POTENTIAL: No information available.

RESULTS OF PBT AND vPvB

ASSESSMENT: No information available.

MOBILITY IN SOIL: Do not allow product to reach ground water, water course or sewage system.

OTHER ADVERSE EFFECTS: To be used under normal, good working procedures, avoid spillage in the environment. Whenever possible recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with local & national regulations.

Section 13. Disposal Considerations

Disposal Containers: To comply with the regulations and prefectural orders in use. Throwing out forbidden. Packaging must be well emptied.

Waste Disposal: N/A

Special Considerations: Must be specially treated adhering to official regulations.

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

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Initials of Author: 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

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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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