

Safety Data Sheet

Fresh Lemon

SECTION 1: IDENTIFICATION

Product Name: Fresh Lemon
Product Description: Fragrance Oil
Product Form: Mixture

Recommended Use:

Aromatic fragrance ingredients in concentrated form to be combined with other ingredients to create a finished product. Use according to established regulatory guidelines.

Recommended Restrictions:

No additional information available


Company:

Midwest Fragrance Company
4185 124th St
Chippewa Falls, WI 54729
hello@midwestfragranceco.com

Emergency Contact Information:

DOMESTIC INFOTRAC: 1-800-535-5053
INTERNATIONAL INFOTRAC: 1-352-323-3500

SECTION 2: HAZARD(S) IDENTIFICATION

Classification	Skin irritation Category 3 Skin Sensitization Category 1 Hazardous to the Aquatic Environment - Acute Hazard Category 2 Hazardous to the Environment - Long-term Hazard Category 2
(GHS) Hazard Symbol(s)	
Signal Word	Warning
Hazard Statements	H316 Causes mild skin irritation. H317 May cause an allergic skin reaction. H411 Toxic to aquatic life with long lasting effects.

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Precautionary Statements

P261 Avoid breathing vapor or dust.
P272 Contaminated work clothing should not be allowed out of the workplace.
P273 Avoid release to the environment.
P280 Wear protective gloves/eye protection/face protection.
P302+352 IF ON SKIN: Wash with plenty of soap and water.
P333+313 If skin irritation or rash occurs: Get medical advice/attention.
P363 Wash contaminated clothing before reuse.
P391 Collect spillage.
P501 Dispose of contents/container to approved disposal site, in accordance with local regulations.

SECTION 3: COMPOSITION AND INFORMATION ON INGREDIENTS

Mixtures: Certain individual chemical identities of the ingredients of this mixture are considered to be proprietary information and trade secrets. As such they are withheld in accordance with the provisions of the law.

Substance:	CAS:	Percentage:
Citral	226-394-6	5-<10%
d-Limonene	5989-27-5	0.1-<1%
Linalool	78-70-6	0.1-<1%

Other Information:

Substance:	CAS:	Percentage:
Diethyl Phthalate	84-66-2	0.00%
Vanillin	121-33-5	0.38%
Ethyl Vanillin	121-32-4	0.00%

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None of the chemical substances in this mixture are listed as an Extremely Hazardous Substance (EHS) in Appendix A of Title 40 of the CFR part 355

Trade Secret Declaration: The exact chemical makeup of this mixture is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

SECTION 4: FIRST AID MEASURES

Inhalation: Remove from exposure to fresh air. Contact a physician as necessary.

Eye Contact: Flush immediately with clean water for at least 15 minutes. Contact a physician if irritation persists.

Ingestion (Swallowing): Rinse mouth with water and contact a physician and poison control center immediately.

Skin Contact: Remove any contaminated clothing or shoes. Wash affected areas thoroughly with soap and water. Contact a physician if irritation persists.

General Information: Treat symptomatically. Ensure medical treatment personnel have access to this safety data sheet if necessary.

SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: Water spray, Carbon dioxide (CO₂), foam, or dry chemical or sand.

Unsuitable Extinguishing Media: Do not use water jets or streams.

Fire / Explosion Hazard(s): Irritating fumes may be produced at high temperatures. Contain run-off and prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

Special Fire Fighting Instructions: Use standard protective equipment including self contained breathing apparatus as needed. Remove containers from the fire area if this can be done without risk and cool with water spray.

SECTION 6: ACCIDENTAL RELEASE MEASURES

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Personal Precautions: Remove all sources of ignition. Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Methods for cleanup: Soak up with inert absorbent material such as cat litter, sand, or absorbent cloth and dispose of according to local, regional, or national regulations.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling: Keep away from all sources of ignition. Handle with care. Avoid contact with eyes and prolonged contact with skin. Wash thoroughly after handling.

Storage and Handling Practices: Keep containers tightly closed and upright when not in use. Store in cool, dry, well ventilated spaces, away from sunlight.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Parameters: Contains no substances with occupational exposure limit values

Personal Protective Equipment: Wear splash resistant safety glasses and chemical resistant gloves. The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before reusing. Acceptable industrial hygiene practices should be maintained.

Respiratory Protection: None is generally required however, ensure ventilation is adequate. Use an exhaust fan if necessary.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Refer to Spec Sheet
Physical State:	Liquid
Form:	Mixture
Color:	Very Pale Yellow
Odor:	Characteristic
Flash Point:	181 (Degrees F) Closed Cup

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Specific Gravity	0.9300-0.9400
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SECTION 10: STABILITY AND REACTIVITY

Reactivity: Product is non-reactive under normal conditions including transport, storage, and use.

Stability: Stable under normal conditions including transport, storage, and use. Possibility of Hazardous

Reactions: No dangerous reaction known under normal conditions.

Conditions to Avoid: Avoid freezing, excessive temperatures, open flame, and improper storage.
Avoid contamination.

SECTION 11: TOXICOLOGICAL INFORMATION

Toxicity Data: Not Classified - classification criteria not met

Irritancy of Product: See Hazard Statements for irritancy criteria

Germ Cell Mutagenicity: Not classified - classification criteria not met

Reproductive Toxicity Information: Not classified - classification criteria not met

SECTION 12: ECOLOGICAL INFORMATION

Ecology - General: The product is not considered harmful to aquatic organisms or known to cause long-term adverse effects to the environment.

Persistence and Degradability: No specific information available

Bioaccumulative Potential: No specific information available

Mobility in Soil: No specific information available

Results of PBT and vPvB Assessment: No specific information available

Other Adverse Effects: No specific information available

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SECTION 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: TRANSPORTATION INFORMATION

14.5 Environmental Hazards: This is classified as an environmentally hazardous substance under the UN Model Regulations. This is classified as a Marine Pollutant under the IMDG Code.

DOT U.S. Department of Transportation: Not regulated as dangerous goods

ADR: 9 III UN3082

IATA International Air Transport Association: 9 III UN3082

IMDG International Maritime Dangerous Goods: 9 III UN3082

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations

TSCA: All components of this product are listed or excluded from listing on the TSCA inventory.

SECTION 16: OTHER INFORMATION

Disclaimer

The information and recommendations in this SDS were obtained from current and reputable sources and are being constantly updated. However, the data is provided without any warranty, express or implied, regarding its accuracy. It is the user's responsibility both to determine the safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense resulting from the improper use of this product.