

Safety Data Sheet

OSHA 29 CFR 1910.1200

Printed Date: December 25, 2020

Version No.: 1.0

Revision: December 25, 2020

1 Identification

·Product identifier

·Trade name: ORGANIC AIR FRESHENER 1.5OZ 30DAYS LEMON & LIME

·SKU NO.: 80074

·UPC: 0 89523 80074 8

·Recommended use of the chemical and restrictions on use

·Application of the substance/ mixture: Fresh air.

·Details of the supplier of the safety data sheet

·Manufacturer/Supplier:

WESTERN FRAGRANT CORP

7 CORPORATE PARK # 245 IRVINE 92606

Tel: 626 359 1000

Email: KEANEZ@WESTERNFRAGRANT.COM

·Further information obtainable from: WESTERN FRAGRANT CORP

·Emergency telephone number

US Poison Center

Tel: + 1 800 222 1222 (24 hours available)

2 Hazard(s) identification

·Classification of the substance or mixture:

Skin sensitization Category 1 May cause an allergic skin reaction

·Classification system:

The classification is according to the latest edition of OSHA Hazard Communication Standard (29 CFR 1910.1200) and extended by company and literature data.

·Label elements

·Labeling according to OSHA Hazard Communication Standard (29 CFR 1910.1200)

·Hazard pictograms:



·Signal word: Warning

·Hazard-determining components of the labeling: Orange oil

·Hazard statements:

May cause an allergic skin reaction

·Precautionary statement:

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Avoid breathing vapors.

Wear protective gloves.

Contaminated work clothing must not be allowed out of the workplace.

If on skin: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice/attention.

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Specific treatments see the first aid measures on this label.

Wash contaminated clothing before reuse.

Dispose of contents/container in accordance with local regulations.

·**Hazards not otherwise classified (HNOC):** No known otherwise classified hazards.

3 Composition/information on ingredients

·**Chemical characterization:** Mixture

·**Description:** Mixture of the substances listed below with nonhazardous additions.

·**Components:**

CAS No.	Composition Name	w/w, %
7732-18-5	Water	60
88917-22-0	PPG-2 methyl ether acetate	20
61791-12-6	Polyethoxylated castor oil	10
8008-57-9	Orange oil	0.3015-0.603
5392-40-5	Citral	0.353
8000-41-7	Terpineol	0.0705-0.141
78-70-6	Linalool	0.102
100-51-6	Benzyl alcohol	0.044
91-64-5	Coumarin	0.018
106-24-1	Geraniol	0.018
8008-56-8	Lemon oil	0.007-0.014

4 First aid measures

·**Description of first aid measures**

After inhalation: Supply with fresh air. Call for doctor/physician if you feel unwell.

After skin contact: Wash skin with soap and water. If skin irritation/allergy happens: Get medical advice/attention.

After eye contact: Rinse eyes with water. If eye irritation persists: Get medical advice/attention.

After swallowing: Rinse out mouth with water. If you feel unwell, get medical advice/attention.

·**Information for doctor**

·**Most important symptoms and effects, both acute and delayed:** May cause an allergic skin reaction.

·**Indication of any immediate medical attention and special treatment needed:** Treat according to symptom, there is not known specific medicine.

5 Fire-fighting measures

·**Suitable extinguishing agents:** Use CO₂, powder, water spray or alcohol resistant foam to extinguish. DO NOT use full jet water.

·**Special hazards arising from the substance or mixture:** May produce irritant/allergic vapor under fire.

·**Special protective equipment and precaution for firefighters**

Protective equipment: Wear fully protective suit and mouth respiratory protective device.

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6 Accidental release measures

·Personal precautions, protective equipment and emergency procedures:

Cut off the leakage source, and collect spillage timely if safe do it; Ensure adequate ventilation; Wear protective gloves /eye protection/face protection; Avoid breathing vapors; Avoid contact with skin and eyes; Avoid release to the environment.

·Environmental precautions:

Do not allow the product to enter sewers/surface or ground water.
Inform respective authorities in case of seepage into water course or sewages system.

·Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust); Do not flush with water or aqueous cleansing agents; Dispose contaminated material as waste according to item 13.

7 Handling and storage

·Handling

·Precautions for safe handling:

Read label before use; Ensure adequate ventilation; Wear protective gloves /eye protection/face protection; Avoid contact with skin and eyes; Avoid release to the environment.

·Information about fire and explosion protection: Normal measures for preventive fire protection.

·Conditions for safe storage, including any incompatibilities

·Requirements to be met by storerooms and receptacles: Store in a cool and well-ventilation place.

·Information about storage in one common storage facility: Keep away out of reach of children.

·Further information about storage conditions: Store locked up.

8 Exposure controls/personal protection

·Components with limit values that require monitoring at the workplace: The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

·Additional information: The lists that were valid during the creation were used as basis.

·Based on the composition shown in section 3, the following measures are suggested for occupational safety measure:

·Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety practice; Wash hands and face after handling; See section 7 for information about design of technical facilities.

·Personal protective equipment:

·Breathing equipment: Suitable respiratory protective device recommended.

·Protection of hands:



Protective gloves

Gloves made from butyl rubber Neoprene™ rubber, nitrile rubber (thickness > 0.11mm; breakthrough times up to 480 minutes).

·Eye protection:

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Protective goggles with side-shields.

9 Physical and chemical properties

·Information on basic physical and chemical properties

·Appearance:

Form	Liquid
Color	Colorless
Odor	LEMON & LIME
Odor threshold	Not determined.
pH-value	4-8 at 20 °C
·Change in condition	
Melting point/melting range	Not determined.
Boiling point and boiling range	Not determined.
·Freezing point	Not determined.
·Flash point	>93 °C (closed cup)
·Flammability(solid, gas)	Not applicable
·Decomposition temperature	Not determined.
·Self-ignition	Not determined.
·Danger of explosion	Product dose not present explosive hazard.
·Explosion limits	
Lower:	Not determined.
Upper:	Not determined.
·Oxidizing properties	Not oxidizing agent
·Vapor pressure	Not determined.
·Density	Not determined.
·Relative density	Not determined.
·Vapor density	Not determined.
·Evaporation rate	Not determined.
·Solubility in/Miscibility with	
Water	Soluble in water
·Partition coefficient (n-octanol/water)	Not determined.
·Viscosity	
Dynamic	Not determined.
Kinematic	Not determined.
·Other information	Not determined.

10 Stability and reactivity

·Reactivity: No decomposition if used according to specification.

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- Chemical stability:** Stable under recommended storage conditions.
- Possibility of hazardous reactions:** No known hazardous reaction.
- Conditions to avoid:** High temperature.
- Incompatible materials:** Strong acid and oxidizing agents.
- Hazardous decomposition products:** No known hazardous decomposition products.

11 Toxicological information

·**Acute toxicity:** Not acute toxicity mixture.

LD50/LC50 values that is relevant for classification:

88917-22-0 PPG-2 methyl ether acetate

Rat	LD50-oral	>5000 mg/kg
	LD50-skin	>2000 mg/kg
	LC0-inhalation	> 5.7 mg/l/4hours

18479-58-8 Dihydromyrcenol

Rabbit	LD50-skin	> 5000mg/kg
Rat	LD50-oral	3600mg /kg

8008-57-9 Orange oil

Rabbit	LD50-skin	> 5000mg/kg
Rat	LD50-oral	> 5000mg/kg

5392-40-5 Citral

Rabbit	LD50-skin	2250mg/kg
Rat	LD50-oral	4960mg/kg
Mouse	LD50-oral	6000mg/kg

78-70-6 Linalool

Mouse	LD50-oral	3000mg/kg
Rabbit	LD50-skin	5610mg/kg
Rat	LD50-oral	2790mg/kg
	LD50-skin	5610mg/kg

100-51-6 Benzyl alcohol

Rat	LD50-oral	1230mg/kg
Mouse	LD50-oral	1360mg/kg
Rabbit	LD50-oral	1040mg/kg
	LD50-skin	2000mg/kg

91-64-5 Coumarin

Rat	LD50-oral	293mg/kg
Mouse	LD50-oral	196mg/kg
Guinea pig	LD50-oral	202mg/kg

106-24-1 Geraniol

Rabbit	LD50-skin	>5000mg/kg
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Rat	LD50-oral	3600mg/kg
8008-56-8 Lemon oil		
Rabbit	LD50-skin	>5000mg/kg
Rat	LD50-oral	2840mg/kg
Remark: All the above data are from literature.		
• Primary irritant effect		
• Skin corrosion/irritation: Not irritant to skin.		
• Serious eyes damage/ irritation: Not irritant to eyes.		
• Sensitization: Sensitive to skin.		
Additional toxicological information:		
The product shows the following dangers according to internally approved calculation methods for preparations: Sensitive.		
• Carcinogenic categories		
• IARC (International Agency for Research on Cancer):		
91-64-5	Coumarin	3
• NTP (National Toxicology Program): None of the ingredients is listed.		

12 Ecological information

•Toxicity

•**Aquatic toxicity:** Harmful to aquatic life with long lasting effects.

LC50/EC50/NOEC values that is relevant for classification:

88917-22-0 PPG-2 methyl ether acetate

Short-term toxicity to fish	LC50 (4 days) 110.55 - 151 mg/L
Short-term toxicity to aquatic invertebrates	EC50 (48 h) 1.09 g/L LC50 (48 h) 1.09 - 2.701 g/L NOEC (48 h) 160 mg/L
Toxicity to aquatic algae and cyanobacteria	EC50 (72 h) 1 g/L NOEC (72 h) 1 g/L
Toxicity to microorganisms	EC50 (3 h) 1 g/L

8008-57-9 Orange oil

Short-term toxicity to fish	LC50 (4 days) 0.720 mg/L EC50 (4 days) 0.421 mg/L
Short-term toxicity to aquatic invertebrates	LC50 (4 days) 0.577 mg/L EC50 (4 days) 0.421 mg/L

•**Persistence and degradability:** Readily biodegradable.

88917-22-0	PPG-2 methyl ether acetate	Readily biodegradable in water
8008-57-9	Orange oil	Readily biodegradable in water

•**Bio-accumulative potential:** Low bio-accumulation.

88917-22-0	PPG-2 methyl ether acetate	Log Pow =0.61 at 24 °C
8008-57-9	Orange oil	Log Pow =5.3 at 37 °C

•**Mobility in soil:** High mobility in soil.

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·Additional ecological information

·Other adverse effects: No known other adverse effects.

13 Disposal consideration

·Waste treatment methods

·Recommendation: Must not be disposed together with household garbage; Disposed it must be in according to the local regulation.

·Un-cleaned packaging

·Recommendation: Dispose of contents/container in according to the local regulation.

14 Transport information

·UN-Number

DOT, IMDG, IATA

Not regulated as dangerous goods, not applicable

·UN proper shipping name

DOT, IMDG, IATA

Void

·Transport hazard class (es)

DOT, IMDG, IATA

Class

Void

Label

Void

·Packing group

DOT, IMDG, IATA

Void

·Environmental hazardous

Marine pollution

No

·Special precautions for user

Void

·Danger code (Kemler)

Void

·EMS number

Void

·Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

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·UN "Model Regulation"

Void

15 Regulatory information

·Safety, health and environmental regulations/legislation specific for the substance or mixture

·Sara

·Section 355 (extremely hazardous substances): None of the ingredients is listed.

·Section 313 (Specific toxic chemical listings): None of the ingredients is listed.

·TSCA (Toxic Substances Control Act):

7732-18-5

Water

88917-22-0

PPG-2 methyl ether acetate

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100-51-6	Benzyl alcohol
91-64-5	Coumarin
106-24-1	Geraniol
8008-56-8	Lemon oil

Proposition 65

·**Chemicals known to cause cancer:** None of the ingredients is listed.

·**Chemicals known to cause reproductive toxicity for females:** None of the ingredients is listed.

·**Chemicals known to cause reproductive toxicity for males:** None of the ingredients is listed.

·**Chemicals known to cause developmental toxicity:** None of the ingredients is listed.

·**Washington, WAC 173-334-130 (CHCC):** None of the ingredients is listed.

·**Chemicals of Concern, published by Maine DEP on July, 2015:** None of the ingredients is listed.

·**Chemicals of High Concern to Children, published by Department of Health, Vermont, Rev Date Nov 24, 2014:** None of the ingredients is listed.

·**High Priority Chemicals of Concern for children's Health, Oregon, update on May 18, 2016:** None of the ingredients is listed.

Carcinogenicity categories

·**EPA (Environmental Protection Agency):** None of the ingredients is listed.

·**TLV (Threshold Limit Value established by ACGIH):** None of the ingredients is listed.

·**NIOSH-Ca (National Institute for Occupational Safety and Health):** None of the ingredients is listed.

·**OSHA-Ca (Occupational Safety & Health Administration):** None of the ingredients is listed.

16 Other information

The contents and format of this SDS are in accordance with 29 CFR 1910.1200(g).

DISCLAIMER OF LIABILITY:

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Abbreviations and acronyms:

DOT: Department of Transportation

IMDG: International Maritime Code for Dangerous Goods.

IATA: International Air Transport Association

LD50: Lethal dose, 50 percent

LC50: Lethal concentration, 50 percent

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EC50: Concentration of maximal effect, 50 percent

NOEC: No observed effect concentration

End of safety data sheet