MARVELLITE&

MFC233 - CITRUS NR SPR RTU USA 12723P323



SECTION 1: IDENTIFICATION

1.1 **GHS Product identifier:**

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Other means of identification:

Not applicable (N/A)

1.2 Recommended use of the chemical and restrictions on use:

Relevant uses: Air freshener

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:

Marvellite Aromatics Private Limited R.S.No. 228/1, 228/2 & 231/1, Mathak 370110 Anjar - Gujarat - India Phone: (+91)22-50885300 cs@marvellite.com www.marvellite.com

1.4 Emergency phone number: (+91) 9821028084, (+91) 9820218038 and (+91) 22-50885300 (India)

SECTION 2: HAZARD(S) IDENTIFICATION

2.1 Classification of the substance or mixture:

29 CFR 1910.1200:

Classification of this product has been carried out in accordance with paragraph (d) of § 1910.1200.

Flam. Liq. 3: Flammable liquids, Category 3, H226 Skin Sens. 1: Sensitisation, skin, Category 1, H317

2.2 Label elements:

29 CFR 1910.1200:

Warning



Hazard statements:

Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Sens. 1: H317 - May cause an allergic skin reaction. **Precautionary statements:**

P101: If medical advice is needed, have product container or label at hand.

- P102: Keep out of reach of children.
- P280: Wear protective gloves/protective clothing/eye protection/protective footwear.
- P501: Dispose of the contents/containers according to the local, state and federal regulations.

Substances that contribute to the classification

Bitter Orange Oil Terpeneless (CAS: 68916-02-9)

Additional labeling:

Federal Hazardous Substances Act (FHSA) >> Strong sensitizer (dermal) May cause an allergic skin reaction. Wear gloves. Keep out of reach of children. FIRST AID TREATMENT If on skin, rinse well with water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Contains : Bitter Orange Oil Terpeneless (CAS 68916-02-9). Federal Hazardous Substances Act (FHSA) >> Combustible. Combustible. Keep away from flames or sparks.

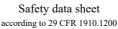
2.3 Hazards not otherwise classified (HNOC):

Not applicable (N/A)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Non-applicable





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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

3.2 **Mixtures:**

Chemical description: Aqueous solution of organic and inorganic compounds, surfactants and perfume.

Components:

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

	Identification	Chemical name/Classification	Concentration
CAS:	68916-02-9	Bitter Orange Oil Terpeneless Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	1.5 - <5 %
CAS:	8008-56-8	Lemon, oil Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	0.5 - <0.75 %
CAS:	89957-91-5	Bergamot, oil Asp. Tox. 1: H304; Eye Irrit. 2A: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	0.5 - <0.75 %
CAS:	8016-20-4	Grapefruit, oil Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317 - Danger	0.5 - <0.75 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST-AID MEASURES

4.1 **Description of necessary measures:**

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist. By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Not applicable (N/A)

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

Unsuitable extinguishing media:

Water jet

5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

Special protective equipment and precautions for fire-fighters: 5.3



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SECTION 5: FIRE-FIGHTING MEASURES (continued)

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 **Environmental precautions:**

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportables quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

Reference to other sections: 6.4

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

Comply with the current standards 29 CFR 1910 Occupational Safety and Health Standards. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Because the product is a flammable liquid, storage should meet the requirement of 29 CFR 1910.106, Flammable and Combustible Liquids Code. Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems and with the minimum requirements for protecting the security and health of workers. Consult section 10 for conditions and materials that should be avoided

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.:	41 °F
Maximum Temp.:	104 °F
Maximum time:	12 Months

A.- General precautions for safe use

Safety data sheet according to 29 CFR 1910.1200



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SECTION 7: HANDLING AND STORAGE (continued)

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 **Control parameters:**

Substances whose occupational exposure limits have to be assessed in the workplace:

There are no applicable occupational exposure limits for the substances contained in the product

8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Not applicable (N/A)

- D.- Eye and face protection
 - Not applicable (N/A)
- E.- Bodily protection

Not applicable (N/A)

F.- Additional emergency measures

It is not necessary to take additional emergency measures.

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

40 CFR Part 59 (VOC):

× /	
V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m ³ (0 g/L)
California Air Resources Board (CARB)	- VOC Regulatory:
V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m³ (0 g/L)
South Coast Air Quality Management Di	strict (AQMD) - VOC Regulatory:
V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m ³ (0 g/L)
Ozone Transport Commission (OTC) Ru	les - VOC Regulatory:
V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m³ (0 g/L)

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

*Not applicable (N/A) due to the nature of the product, not providing information property of its hazards.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued) Appearance: Physical state at 68 °F: Liquid Not available Appearance: Color: Yellowish Odor: Characteristic Odour threshold: Not applicable (N/A) * Volatility: 212 °F Boiling point at atmospheric pressure: Vapour pressure at 68 °F: 2329 Pa Vapour pressure at 122 °F: 12268.34 Pa (12.27 kPa) Evaporation rate at 68 °F: Not applicable (N/A) * **Product description:** Density at 68 °F: 1021.2 kg/m3 Relative density at 68 °F: 1.021 Dynamic viscosity at 68 °F: Not applicable (N/A) * Kinematic viscosity at 68 °F: Not applicable (N/A) * Kinematic viscosity at 104 °F: Not applicable (N/A) * Concentration: Not applicable (N/A) * pH: ≈7 (ASTM D3838-05) (at 100 %) Vapour density at 68 °F: Not applicable (N/A) * Not applicable (N/A) * Partition coefficient n-octanol/water 68 °F: Solubility in water at 68 °F: Not applicable (N/A) * Not applicable (N/A) * Solubility properties: Decomposition temperature: Not applicable (N/A) * Melting point/freezing point: Not applicable (N/A) * Flammability: Flash Point: 120 °F Flammability (solid, gas): Not applicable (N/A) * 455 °F Autoignition temperature: Lower flammability limit: Not available Not available Upper flammability limit: Particle characteristics: Median equivalent diameter: Non-applicable 9.2 Other information: Information with regard to physical hazard classes: Explosive properties: Not applicable (N/A) * Oxidising properties: Not applicable (N/A) * Corrosive to metals: Not applicable (N/A) * Heat of combustion: Not applicable (N/A) * Aerosols-total percentage (by mass) of flammable Not applicable (N/A) * components: Other safety characteristics: Surface tension at 68 °F: Not applicable (N/A) * Refraction index: Not applicable (N/A) * *Not applicable (N/A) due to the nature of the product, not providing information property of its hazards.

Safety data sheet according to 29 CFR 1910.1200



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SECTION 10: STABILITY AND REACTIVITY

10.1 **Reactivity:**

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

Possibility of hazardous reactions: 10.3

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 **Conditions to avoid:**

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 **Incompatible materials:**

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.

· Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.

IARC: Not applicable (N/A)

Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

· Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.
- F- Specific target organ toxicity (STOT) single exposure:

Safety data sheet according to 29 CFR 1910.1200



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- G- Specific target organ toxicity (STOT)-repeated exposure:
 - Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Not applicable (N/A)

Specific toxicology information on the substances:

Identification	Acu	te toxicity	Genus
Bitter Orange Oil Terpeneless	LD50 oral	>5000 mg/kg	
CAS: 68916-02-9	LD50 dermal	>5000 mg/kg	
	LC50 inhalation		
Lemon, oil	LD50 oral	>5000 mg/kg	
CAS: 8008-56-8	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Bergamot, oil	LD50 oral	10000 mg/kg	Rat
CAS: 89957-91-5	LD50 dermal	20000 mg/kg	Rabbit
	LC50 inhalation	>20 mg/L	
Grapefruit, oil	LD50 oral	>5000 mg/kg	
CAS: 8016-20-4	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	

Acute Toxicity Estimate (ATE mix):

	ATE mix	Ingredient(s) of unknown toxicity
Oral	>5000 mg/kg (Calculation method)	Non-applicable
Dermal	>5000 mg/kg (Calculation method)	Non-applicable
Inhalation	>20 mg/L (4 h) (Calculation method)	Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

Identification		Concentration	Species	Genus
Bergamot, oil	LC50	18 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 89957-91-5	EC50	33 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	11 mg/L (72 h)	Pseudokirchneriella subcapitata	Algae

12.2 Persistence and degradability:

Not available

12.3 Bioaccumulative potential:

Substance-specific information:

	Identification	Bioaccur	nulation potential
Bergamot, oil		BCF	683
CAS: 89957-91-5		Pow Log	
		Potential	High

Safety data sheet according to 29 CFR 1910.1200



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SECTION 12: ECOLOGICAL INFORMATION (continued)

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Non-applicable

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

The next characteristic per RCRA could apply to the unused product if it becomes a waste material: Ignitability. The next EPA hazardous waste number could apply: D001.

Wastes generated by normal household activities (e.g., routine house and yard maintenance) are excluded from the definition of hazardous waste (Title 40 of the Code of Federal Regulations Part 261.4)

Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state's policies.

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to 49 CFR on the Transport of Dangerous Goods:

	14.1	UN number:	UN1993
JAL.	14.2	UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (Lime (Citrus aurantifolia), ext.)
	14.3	Transport hazard class(es):	3
		Labels:	3
3	14.4	Packing group, if applicable:	III
	14.5	Marine pollutant:	No
	14.6	Special precautions which a user transport or conveyance either v	r needs to be aware of, or needs to comply with, in connection with vithin or outside their premises
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 L
		definition of any other hazard clas	uid with a flash point at or above 38 °C (100 °F) that does not meet the s may be reclassed as a combustible liquid. This provision does not apply to , except where other means of transportation is impracticable. It can be shipped container is under 120 gallons.
	14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	••
Transport of dan	gerous	goods by sea:	

Safety data sheet according to 29 CFR 1910.1200



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SECTION 14: TRANS	PORT	INFORMATION (continued)	
	14.1	UN number:	UN1993
	14.1	UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (Lime (Citrus aurantifolia), ext.)
	14.3	Transport hazard class(es):	3
JAL.	14.5	Labels:	3
	14.4	Packing group, if applicable:	III
	14.5	Marine pollutant:	No
3	14.6	1	needs to be aware of, or needs to comply with, in connection with
×		transport or conveyance either with	
		Special regulations:	274, 223, 955
		EmS Codes:	F-E, S-E
		Physico-Chemical properties:	see section 9
		Limited quantities:	5 L
		Segregation group:	Not applicable (N/A)
	14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	Not applicable (N/A)
Transport of dan	gerous	goods by air:	
With regard to IA	ΓΑ/ICA	O 2024:	
	14.1	UN number:	UN1993
, she	14.2	UN proper shipping name:	FLAMMABLE LIQUID, N.O.S. (Lime (Citrus aurantifolia), ext.)
	14.3	Transport hazard class(es):	3
		Labels:	3
3	14.4	Packing group, if applicable:	III
•	14.5	Marine pollutant:	No
	14.6	Special precautions which a user r transport or conveyance either with	needs to be aware of, or needs to comply with, in connection with thin or outside their premises
		Physico-Chemical properties:	see section 9
	14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	Not applicable (N/A)

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:

- CALIFORNIA LABOR CODE The Hazardous Substances List: Not applicable (N/A)
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Birth defects or other reproductive harm: Not applicable (N/A)
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) Cancer: Not applicable (N/A)
- CANADA-Domestic Substances List (DSL): Lemon, oil (8008-56-8); Bergamot, oil (89957-91-5); Grapefruit, oil (8016-20-4)
- CANADA-Non-Domestic Substances List (NDSL): Bitter Orange Oil Terpeneless (68916-02-9)
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Reportable Quantities: Not applicable (N/A)
- Hazardous Air Pollutants (Clean Air Act): Not applicable (N/A)
- Massachusetts RTK Substance List: Not applicable (N/A)
- Minnesota Hazardous substances ERTK: Not applicable (N/A)
- New Jersey Worker and Community Right-to-Know Act: Not applicable (N/A)
- New York RTK Substance list: Not applicable (N/A)
- NTP (National Toxicology Program): Not applicable (N/A)
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Not applicable (N/A)
- Pennsylvania Worker and Community Right-to-Know Law: Not applicable (N/A)
- Protective Action Criteria (PAC) with AEGLs, ERPGs, & TEELs: Not applicable (N/A)
- Rhode Island Hazardous substances RTK: Not applicable (N/A)

- The Toxic Substances Control Act (TSCA) : Bitter Orange Oil Terpeneless (68916-02-9) ; Lemon, oil (8008-56-8) ; Grapefruit, oil (8016-20-4)

- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): Not applicable (N/A)

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product. Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

Safety data sheet according to 29 CFR 1910.1200



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SECTION 16: OTHER INFORMATION

 Legislation related to safety data sheets: This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets Texts of the legislative phrases mentioned in section 2: H317: May cause an allergic skin reaction. H226: Flammable liquid and vapour. Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 29 CFR 1910.1200: Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2A: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Advice related to training: According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label. Principal bibliographical sources: Occupational Safety & Health Administration (OSHA). Abbreviations and acronyms: IMDG: International maritime dangerous goods code
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IMDG: International maritime dangerous goods code
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
COD: Chemical Oxygen Demand
BOD5: 5-day biochemical oxygen demand
BCF: Bioconcentration factor
LD50: Lethal Dose 50
CL50: Lethal Concentration 50
EC50: Effective concentration 50
Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon
IARC: International Agency for Research on Cancer
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