

SECTION 1: Identification of the Substance/Mixture and of the Company/undertaking

- 1.1 Product Name:** Relaxation Fragrance Oil
Product Code: 303-446X
- 1.2 Intended Use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:** Majestic Mountain Sage Inc
2490 S 1350 W
Nibley, 84321 - United States of America
T 435.755.0863 - F 435.755.2108
www.TheSage.com
- 1.4 Emergency Telephone Number**
No additional information available

SECTION 2: Hazards Identification

2.1 Classification of the Substance or Mixture

GHS US Classification

Skin Corrosion/Irritation, Category 2
Skin Sensitization, Category 1

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

Eye Damage/Irritation, Category 2

H319: Causes serious eye irritation.

2.2 Label Elements

Hazard Pictograms



Signal Word: Warning.

Hazard Statements

| | |
|------|---------------------------------------|
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction . |
| H319 | Causes serious eye irritation. |

Precautionary Statements**Prevention:**

| | |
|------|--|
| P261 | Avoid breathing mist or vapor. |
| P264 | Wash thoroughly after handling. |
| P272 | Contaminated work clothing must not be allowed out of the workplace. |
| P280 | Wear protective gloves/eye protection/face protection. |

Response:

| | |
|----------------|--|
| P302+P352 | IF ON SKIN: Wash with plenty of water. |
| P305+P351+P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P321 | Specific treatment (see supplemental first aid instruction on this label). |
| P332+P313 | If skin irritation occurs: get medical advice/attention. |
| P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P337+P313 | If eye irritation persists: get medical advice/attention. |
| P362+P364 | Take off contaminated clothing and wash before reuse. |
| P363 | Wash contaminated clothing before reuse. |

Disposal:

| | |
|------|--|
| P501 | Dispose of contents/container in accordance with local/regional/national/ international regulations. |
|------|--|

2.3 Other Hazards

No additional information available.

SECTION 3: Composition/Information on Ingredients

3.1 Mixtures

| CAS # Ingredient | Conc. Range | GHS US Classification |
|---|------------------------|------------------------------|
| 54464-57-2 | 5-10% | H315; H317 |
| <i>1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone</i> | | |
| 18479-58-8 | 5-10% | H227; H315; H319 |
| <i>Dihydro myrcenol</i> | | |
| 21145-77-7 | 1-5% | H302 |
| <i>Tonalid</i> | | |
| 115-95-7 | 1-5% | H227; H315; H317; H319 |
| <i>Linalyl acetate</i> | | |
| 78-70-6 | 1-5% | H227; H315; H317; H319 |
| <i>Linalool</i> | | |
| 127-51-5 | 1-5% | H315; H317; H319 |
| <i>Alpha-isomethyl ionone</i> | | |
| 121-32-4 | 1-5% | H319 |
| <i>Ethyl vanillin</i> | | |
| 120-51-4 | 1-5% | H302 |
| <i>Benzyl benzoate</i> | | |
| 63500-71-0 | 1-5% | H319 |
| <i>2H-pyran-4-ol, tetrahydro-4-methyl-2-(2-methylpropyl)-</i> | | |
| 60-12-8 | 1-5% | H302; H311; H319; H332 |
| <i>Phenyl ethyl alcohol</i> | | |
| 121-33-5 | 1-5% | H319 |
| <i>Vanillin</i> | | |

| CAS # Ingredient | Conc. Range | GHS US Classification |
|---------------------|----------------|------------------------|
| 5989-27-5 | < 0.5% | H226; H304; H315; H317 |
| <i>D-limonene</i> | | |

For full text of H-Statements, see Section 16.

SECTION 4: First Aid Measures

4.1 Description of First Aid Measures

| | |
|----------------------|--|
| Inhalation: | Remove person to fresh air and keep comfortable for breathing. Call a physician if symptoms develop or persist. |
| Skin Contact: | Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occur: get medical advice/attention. |
| Eye Contact: | Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: get medical advice/attention. |
| Ingestion: | Rinse mouth. Call a poison center/doctor/physician if you feel unwell. |

4.2 Most Important Symptoms/Effects, Acute and Delayed

| | |
|----------------------|--|
| Skin Contact: | Irritation. May cause an allergic skin reaction. |
| Eye Contact: | Eye irritation. |

4.3 Indication of Immediate Medical Attention and Special Treatment Needed

Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable: Water spray. Foam. Dry powder. Carbon dioxide (CO₂).

Unsuitable: None listed.

5.2 Specific Hazards Arising from the Chemical

No additional information available.

5.3 Advice for Firefighters

Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6: Accidental Release Measures

6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray. Do not attempt to take action without suitable protective equipment. For further information refer to Section 8.

6.2 Methods and Materials for Containment and Cleaning Up

Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Prevent entry into waterways, sewer, basements or confined areas. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

Never return spills to original containers for re-use. For waste disposal, see Section 13 of the SDS.

6.3 Environmental Precautions

Avoid release to the environment.

SECTION 7: Handling and Storage

7.1 Precautions for Safe Handling

Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear personal protective equipment. Avoid breathing dust/fume/gas/mist/vapors/spray. Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2 Conditions for Safe Storage, Including Any Incompatibilities

Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure Controls/Personal Protection

8.1 Control Parameters

Occupational Exposure Limits: Not applicable.

8.2 Appropriate Engineering Controls

Ensure good ventilation of the work station. Avoid release to the environment.

8.3 Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection: Safety glasses.

Skin/Hand Protection: Wear suitable protective clothing. Protective gloves.

Respiratory Protection: In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

| | |
|----------------------------------|---------------------------|
| Physical State: | Liquid |
| Color: | Colorless to light yellow |
| Odor: | Characteristic of name |
| Odor Threshold: | Not available |
| pH: | Not available |
| Melting/Freezing Point: | Not available |
| Initial Boil Point/Range: | Not available |
| Flash Point: | 99°C |

| | |
|------------------------------------|----------------|
| Evaporation Rate: | Not available |
| Flammability (solid, gas): | Not applicable |
| Vapor Pressure: | Not available |
| Vapor Pressure Temperature: | Not available |
| Vapor Density: | Not available |
| Relative Density: | Not available |
| Solubility(ies) | |
| Solubility (Water): | NO |
| Solubility (Other): | Not available |
| Auto-Ignition Temperature: | Not available |
| Decomposition Temperature: | Not available |
| Viscosity: | Not available |
| Explosive Properties: | Not explosive. |
| Oxidizing Properties: | Not oxidizing. |

9.2 Other Information

| | |
|------------------------------|---------------|
| Density: | Not available |
| Hydrocarbons Percent: | Not available |
| Refractive Index: | Not available |
| Specific Gravity: | Not available |
| VOC (Weight %): | Not available |

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| SECTION 10: Stability and reactivity |
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10.1 Reactivity

The product is stable and non-reactive under normal conditions of use, storage and transport.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of Hazardous Reactions

No dangerous reaction known under conditions of normal use.

10.4 Conditions to Avoid

None under recommended storage and handling conditions (see Section 7).

10.5 Incompatible Materials

No additional information available.

10.6 Hazardous Decomposition Products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological Information

11.1 Information on Toxicological Effects

Acute Toxicity (oral): Not classified.
Acute Toxicity (dermal): Not classified.
Acute Toxicity (inhalation): Not classified.

| D-limonene (5989-27-5) | |
|-------------------------------|--|
| LD50 oral rat | > 200 mg/kg body weight (OECD 423: Acute Oral Toxicity - Acute Toxic Class Method, Rat, Female, Read-across, Oral) |
| LD50 dermal rabbit | > 5000 mg/kg body weight (Equivalent or similar to OECD 402, Rabbit, Weight of evidence, Dermal) |

| Linalool (78-70-6) | |
|---------------------------|---|
| LD50 oral rat | 2790 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s)) |
| LD50 dermal rabbit | 5610 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Experimental value, Dermal, 7 day(s)) |
| ATE US (oral) | 2790 mg/kg body weight |
| ATE US (dermal) | 5610 mg/kg body weight |

| Benzyl benzoate (120-51-4) | |
|-----------------------------------|---|
| LD50 oral rat | > 2000 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male/female, Experimental value, Oral, 14 day(s)) |
| LD50 dermal rabbit | > 2 ml/kg (Modification of Draize 1959 method, 4 h, Rabbit, Experimental value, Dermal) |
| ATE US (oral) | 1500 mg/kg body weight |
| ATE US (dermal) | 4000 mg/kg body weight |

| Dihydro myrcenol (18479-58-8) | |
|--------------------------------------|------------------------|
| ATE US (oral) | 3600 mg/kg body weight |

| Ethyl vanillin (121-32-4) | |
|----------------------------------|---|
| LD50 oral rat | > 3160 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male / female, Experimental value, Oral, 14 day(s)) |
| LD50 dermal rabbit | > 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s)) |
| ATE US (oral) | 3000 mg/kg body weight |

| Phenyl ethyl alcohol (60-12-8) | |
|---------------------------------------|-----------------------------------|
| LD50 oral rat | > 1790 mg/kg (Rat, Oral) |
| LD50 dermal rabbit | > 808 mg/kg (Rabbit, Dermal) |
| LC50 Inhalation rat | > 1.4 mg/l (4 h, Rat, Inhalation) |
| ATE US (oral) | 1610 mg/kg body weight |
| ATE US (dermal) | 300 mg/kg body weight |
| ATE US (dust, mist) | 1.5 mg/l/4h |

| Tonalid (21145-77-7) | |
|-----------------------------|------------------------|
| ATE US (oral) | 1000 mg/kg body weight |

| Vanillin (121-33-5) | |
|----------------------------|---|
| LD50 oral rat | 3300 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s)) |
| LD50 dermal rabbit | > 2000 mg/kg body weight (OECD 402: Acute Dermal Toxicity, 24 h, Rat, Male / female, Experimental value, Dermal, 14 day(s)) |
| ATE US (oral) | 3300 mg/kg body weight |

Skin Corrosion/Irritation:
Serious Eye Damage/Irritation:
Respiratory Sensitization:
Skin Sensitization:
Germ Cell Mutagenicity:
Carcinogenicity:

Causes skin irritation.
 Causes serious eye damage.
 Not classified.
 May cause an allergic skin reaction.
 Not classified.
 Not classified.

| | |
|-------------------------------|----------------------|
| D-limonene (5989-27-5) | |
| IARC Group | 3 - Not classifiable |

Reproductive Toxicity: Not classified.
Specific Target Organ Toxicity Single Exposure: Not classified.
Specific Target Organ Toxicity Repeated Exposure: Not classified.

| | |
|-------------------------------------|---|
| Linalool (78-70-6) | |
| NOAEL (dermal, rat/rabbit, 90 days) | 250 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study) |

Aspiration Hazard: Not classified.
Viscosity, Kinematic: No data available.
Symptoms/Effects After Skin Contact: Irritation. May cause an allergic skin reaction.
Symptoms/Effects After Eye Contact: Eye irritation.

| |
|---|
| SECTION 12: Ecological Information |
|---|

12.1 Ecotoxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

| | |
|-------------------------------|---|
| D-limonene (5989-27-5) | |
| LC50 fish 1 | 720 µg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value, Lethal) |
| EC50 Daphnia 1 | 0.36 mg/l (OECD 202: Daphnia sp. Acute Immobilization Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP) |

| | |
|-----------------------------------|--|
| Linalyl acetate (115-95-7) | |
| LC50 fish 1 | 11 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Cyprinus carpio) |
| EC50 Daphnia 1 | 15 mg/l (OECD 202: Daphnia sp. Acute Immobilization Test, 48 h, Daphnia magna) |

| Linalool (78-70-6) | |
|---------------------------|---|
| LC50 fish 1 | 27.8 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, GLP) |
| EC50 Daphnia 1 | 59 mg/l (OECD 202: Daphnia sp. Acute Immobilization Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP) |
| ErC50 (algae) | 156.7 mg/l (DIN 38412-9, 96 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration) |

| Benzyl benzoate (120-51-4) | |
|-----------------------------------|---|
| LC50 fish 1 | 2.32 mg/l (EU Method C.1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP) |
| EC50 Daphnia 1 | 3.09 mg/l (OECD 202: Daphnia sp. Acute Immobilization Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP) |

| Ethyl vanillin (121-32-4) | |
|----------------------------------|--|
| LC50 fish 1 | 87.6 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value) |
| EC50 Daphnia 1 | 36.79 mg/l (OECD 202: Daphnia sp. Acute Immobilization Test, 48 h, Daphnia magna, Static system, Fresh water, Read-across, GLP) |
| ErC50 (algae) | 120 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Read-across, GLP) |

| Phenyl ethyl alcohol (60-12-8) | |
|---------------------------------------|--|
| LC50 fish 1 | 220 – 260 mg/l (96 h, Leuciscus idus) |
| EC50 Daphnia 1 | 287.17 mg/l (OECD 202: Daphnia sp. Acute Immobilization Test, 48 h, Daphnia magna) |

| Vanillin (121-33-5) | |
|----------------------------|---|
| LC50 fish 1 | 57 mg/l (Equivalent or similar to OECD 203, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value) |
| EC50 Daphnia 1 | 36.79 mg/l (OECD 202: Daphnia sp. Acute Immobilization Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP) |
| ErC50 (algae) | 120 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Pseudokirchneriella subcapitata, Static system, Fresh water, Experimental value, GLP) |

12.2 Persistence and Degradability

| D-limonene (5989-27-5) | |
|-------------------------------|------------------------------------|
| Persistence and degradability | Readily biodegradable in water. |
| ThOD | 3.29 g O ₂ /g substance |

| Linalool (78-70-6) | |
|-------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |

| Linalyl acetate (115-95-7) | |
|-----------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |

| Benzyl benzoate (120-51-4) | |
|-----------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |

| Florol (63500-71-0) | |
|-------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |

| Dihydro myrcenol (18479-58-8) | |
|--------------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |

| Ethyl vanillin (121-32-4) | |
|----------------------------------|------------------------------------|
| Persistence and degradability | Readily biodegradable in water. |
| ThOD | 1.81 g O ₂ /g substance |
| BOD (% of ThOD) | 0.529 (5 day(s), Literature study) |

| Phenyl ethyl alcohol (60-12-8) | |
|---------------------------------------|--|
| Persistence and degradability | Biodegradable in the soil. Readily biodegradable in water. |
| Biochemical oxygen demand (BOD) | 1.45 g O ₂ /g substance |
| Chemical oxygen demand (COD) | 2.5 g O ₂ /g substance |
| ThOD | 2.6 g O ₂ /g substance |
| BOD (% of ThOD) | 0.558 |

| Vanillin (121-33-5) | |
|-------------------------------|---------------------------------|
| Persistence and degradability | Readily biodegradable in water. |

12.3 Bioaccumulative Potential

| D-limonene (5989-27-5) | |
|---|---|
| BCF fish 1 | 864.8 - 1022 (Pisces, QSAR, Fresh weight) |
| Partition coefficient n-octanol/water (Low Pow) | 4.38 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 37°C) |
| Bioaccumulative potential | Potential for bioaccumulation ($4 \geq \text{Log Kow} \leq 5$). |

| Linalool (78-70-6) | |
|---|--|
| Partition coefficient n-octanol/water (Low Pow) | 2.84 (Experimental value, Equivalent or similar to OECD 107, 25°C) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow <4) |

| | |
|---|--|
| Linalyl acetate (115-95-7) | |
| Partition coefficient n-octanol/water (Low Pow) | 3.93 (Experimental value) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow <4) |

| | |
|---|--|
| Benzyl benzoate (120-51-4) | |
| BCF fish 1 | 2.286 (BCFBAF v3.00, Pisces, QSAR) |
| Partition coefficient n-octanol/water (Low Pow) | 3.97 (Experimental value, 25°C) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow <4) |

| | |
|----------------------------|------------------------------------|
| Florol (63500-71-8) | |
| Bioaccumulative potential | No bioaccumulation data available. |

| | |
|---|--|
| Dihydro myrcenol (18479-58-8) | |
| Partition coefficient n-octanol/water (Low Pow) | 3.47 (Estimated value) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow <4) |

| | |
|---|--|
| Ethyl vanillin (121-32-4) | |
| Partition coefficient n-octanol/water (Low Pow) | 1.38 (Experimental value) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow <4) |

| | |
|---|--|
| Vanillin (121-33-5) | |
| Partition coefficient n-octanol/water (Low Pow) | 1.17 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 25°C) |
| Bioaccumulative potential | Low potential for bioaccumulation (Log Kow <4) |

12.4 Mobility in Soil

| D-limonene (5989-27-5) | |
|-------------------------------|------------------------|
| Ecology - soil | Adsorbs into the soil. |

| Linalool (78-70-6) | |
|---------------------------|---|
| Surface tension | 8.3 mN/m (20°C, ISO 9101: Surface active agents - Determination of interfacial tension) |
| Ecology - soil | No (test) data on mobility of the substance available. |

| Linalyl acetate (115-95-7) | |
|-----------------------------------|------------------------|
| Ecology - soil | Adsorbs into the soil. |

| Benzyl benzoate (120-51-4) | |
|---|--|
| Surface tension | 0.027 N/m (210°C) |
| Partition coefficient n-octanol/water (Log Koc) | 3.8 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value) |
| Ecology - soil | Low potential for mobility in soil. |

| Florol (63500-71-0) | |
|----------------------------|--|
| Ecology - soil | No (test) data on mobility of the substance available. |

| Dihydro myrcenol (18479-58-8) | |
|--------------------------------------|--|
| Ecology - soil | No (test) data on mobility of the substance available. |

| Ethyl vanillin (121-32-4) | |
|---|--|
| Partition coefficient n-octanol/water (Log Koc) | 3.092 (log Koc, Equivalent or similar to OECD 106, Experimental value) |
| Ecology - soil | Low potential for mobility in soil. |

| | |
|---|-------------------------------------|
| Vanillin (121-33-5) | |
| Partition coefficient n-octanol/water (Log Koc) | 3.438 (log Koc, Experimental value) |
| Ecology - soil | Low potential for mobility in soil. |

12.5 Other Adverse Effects

No additional information available.

SECTION 13: Disposal Considerations

13.1 Waste Treatment Methods

Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport Information

14.1 Department of Transportation (DOT)

In accordance with DOT, not regulated.

14.2 Transportation of Dangerous Goods

Not applicable.

14.3 Transport by Sea

Not applicable.

14.4 Air Transport

Not applicable.

SECTION 15: Regulatory Information

15.1 US Federal Regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2 International Regulations

Canada

| | |
|--|---|
| D-limonene (5989-27-5) | Listed on the Canadian DSL (Domestic Substances List) |
| Linalool (78-70-6) | Listed on the Canadian DSL (Domestic Substances List) |
| Linalyl acetate (115-95-7) | Listed on the Canadian DSL (Domestic Substances List) |
| Benzyl benzoate (120-51-4) | Listed on the Canadian DSL (Domestic Substances List) |
| Florol (63500-71-0) | Listed on the Canadian DSL (Domestic Substances List) |
| Dihydro myrcenol (18479-58-8) | Listed on the Canadian DSL (Domestic Substances List) |
| Ethyl vanillin (121-32-4) | Listed on the Canadian DSL (Domestic Substances List) |
| Tetramethyl Acetyloctahydronaphthalenes (54464-57-2) | Listed on the Canadian DSL (Domestic Substances List) |
| Methyl ionone gamma (127-51-5) | Listed on the Canadian DSL (Domestic Substances List) |
| Phenyl ethyl alcohol (60-12-8) | Listed on the Canadian DSL (Domestic Substances List) |
| Tonalid (21145-77-7) | Listed on the Canadian DSL (Domestic Substances List) |
| Vanillin (121-33-5) | Listed on the Canadian DSL (Domestic Substances List) |

EU Regulations

No additional information available.

| |
|--|
| Florol (63500-71-0) |
| Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)- Directive 79-831/EEC, sixth Amendment of Directive 67/548/EEC (dangerous substances) |

National Regulations

D-limonene (5989-27-5)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the Australian HSIS Consolidated List

Listed on the AICS (Australian Inventory of Chemical Substances)

Linalool (78-70-6)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Linalyl acetate (115-95-7)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Benzyl benzoate (120-51-4)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the Australian HSIS Consolidated List

Listed on the AICS (Australian Inventory of Chemical Substances)

Florol (63500-71-0)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

EC_INVENTORY

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on the AICS (Australian Inventory of Chemical Substances)

Dihydro myrcenol (18479-58-5)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the Australian HSIS Consolidated List

Listed on the AICS (Australian Inventory of Chemical Substances)

Ethyl vanillin (121-32-4)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Tetramethyl acetyloctahydronaphthalenes (54464-57-2)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Methyl ionone gamma (127-51-5)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Phenyl ethyl alcohol (60-12-8)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Tonalid (21145-77-7)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

Vanillin (121-33-5)

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China.

Listed on KECI (Korean Existing Chemicals Inventory)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

EC_INVENTORY

Listed on the INSQ (Mexican National Inventory of Chemical Substances)

Listed on the AICS (Australian Inventory of Chemical Substances)

SECTION 16: Other Information

16.1 Full Text of H-Statements

H226: Flammable liquid and vapor.

H302: Harmful if swallowed.

H311: Toxic in contact with skin.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H227: Combustible liquid.

H304: May be fatal if swallowed and enters airways.

H317: May cause an allergic skin reaction.

H332: Harmful if inhaled.

Notes:

This safety data sheet is based on the properties of the material known at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment holds no responsibility. This document is not intended for quality assurance purposes.