

ALLERGEN DECLARATION

Fragrance ingredients restricted as potential allergens in Annex III of the European Cosmetic Regulation (EC) 1223/2009 and its amendments.

THAI LIME AND MANGO FRAGRANCE

| Ingredient Name | CAS | Concentration (%) |
|------------------------------------|---------------------------------------------------------------------------|-------------------|
| 3-PROPYLIDENEPHTHALIDE | 17369-59-4 | n.d. |
| 6-METHYL COUMARIN | 92-48-8 | n.d. |
| ACETYL CEDRENE | 32388-55-9 | n.d. |
| ALPHA-ISOMETHYL IONONE | 127-51-5 | n.d. |
| ALPHA-TERPINENE | 99-86-5 | n.d. |
| AMYL CINNAMAL | 122-40-7 | n.d. |
| AMYL SALICYLATE | 2050-08-0 | n.d. |
| AMYLCINNAMYL ALCOHOL | 101-85-9 | n.d. |
| ANETHOLE | 104-46-1, 4180-23-8 | n.d. |
| ANISE ALCOHOL | 105-13-5 | n.d. |
| BENZALDEHYDE | 100-52-7 | n.d. |
| BENZYL ALCOHOL | 100-51-6 | n.d. |
| BENZYL BENZOATE | 120-51-4 | n.d. |
| BENZYL CINNAMATE | 103-41-3 | n.d. |
| BENZYL SALICYLATE | 118-58-1 | n.d. |
| BETA-CARYOPHYLLENE | 87-44-5 | 0.013% |
| CAMPHOR | 76-22-2, 464-49-3, 21368-68-3, 464-48- 2 | n.d. |
| CANANGA ODORATA OIL/EXTRACT | 8006-81-3, 68606- 83-7, 83863-30-3, 93686-30-7 | n.d. |
| CARVONE | 99-49-0, 2244-16-8, 6485-40-1 | n.d. |
| CEDRUS ATLANTICA OIL/EXTRACT | 8023-85-6, 92201- 55-3 | n.d. |
| CINNAMAL | 104-55-2 | n.d. |
| CINNAMOMUM CASSIA LEAF OIL | 8007-80-5, 84961- 46-6 | n.d. |
| CINNAMOMUM ZEYLANICUM BARK OIL | 8015-91-6, 84649- 98-9 | n.d. |
| CINNAMYL ALCOHOL | 104-54-1 | n.d. |
| CITRAL | 5392-40-5, 141-27-5, 106-26-3 | n.d. |
| CITRONELLOL | 106-22-9, 1117-61-9, 26489-01-0, 6812- 78-8, 141-25-3, 7540-51-4 | n.d. |
| CITRUS AURANTIUM BERGAMIA PEEL OIL | 8007-75-8, 89957- 91-5, 68648-33-9, 85049-52-1 | n.d. |
| CITRUS AURANTIUM FLOWER OIL | 72968-50-4, 8028- 48-6, 8016-38-4 | n.d. |
| CITRUS AURANTIUM PEEL OIL | 68916-04-1, 72968- 50-4, 97766-30-8, 8028-48-6, 8008-57- 9 | n.d. |

ALLERGEN DECLARATION

| Ingredient Name | CAS | Concentration (%) |
|----------------------------|----------------------------------------------------------------------------------------------|-------------------|
| CITRUS LIMON PEEL OIL | 8008-56-8, 84929-31-7 | n.d. |
| COUMARIN | 91-64-5 | n.d. |
| DIMETHYL PHENETHYL ACETATE | 151-05-3 | n.d. |
| EUCALYPTUS GLOBULUS OIL | 8000-48-4, 97926-40-4 | n.d. |
| EUGENIA CARYOPHYLLUS OIL | 8000-34-8, 8015-97-2, 84961-50-2 | n.d. |
| EUGENOL | 97-53-0 | n.d. |
| EUGENYL ACETATE | 93-28-7 | n.d. |
| EVERNIA FURFURACEA EXTRACT | 90028-67-4, 68648-41-9, 68917-40-8 | n.d. |
| EVERNIA PRUNASTRI EXTRACT | 90028-68-5, 68917-10-2, 9000-50-4 | n.d. |
| FARNESOL | 4602-84-0 | n.d. |
| GERANIOL | 106-24-1 | n.d. |
| GERANYL ACETATE | 105-87-3 | n.d. |
| HEXADECANOLACTONE | 109-29-5 | n.d. |
| HEXAMETHYLINDANOPYRAN | 1222-05-5 | 14.300% |
| HEXYL CINNAMAL | 101-86-0 | n.d. |
| HYDROXYCITRONELLAL | 107-75-5 | n.d. |
| ISOEUGENOL | 97-54-1, 5932-68-3, 5912-86-7 | n.d. |
| ISOEUGENYL ACETATE | 93-29-8 | n.d. |
| JASMINE OIL/EXTRACT | 84776-64-7, 90045-94-6, 8022-96-6, 8024-43-9 | n.d. |
| JUNIPERUS VIRGINIANA OIL | 8000-27-9, 85085-41-2 | n.d. |
| LAURUS NOBILIS LEAF OIL | 8002-41-3, 8007-48-5, 84603-73-6 | n.d. |
| LAVANDULA OIL/EXTRACT | 91722-69-9, 8022-15-9, 93455-96-0, 93455-97-1, 92623-76-2, 84776-65-8, 8000-28-0, 90063-37-9 | n.d. |
| LEMONGRASS OIL | 8007-02-1, 89998-16-3, 91844-92-7 | n.d. |
| LIMONENE | 138-86-3, 7705-14-8, 5989-27-5, 5989-54-8 | 4.397% |
| LINALOOL | 78-70-6, 126-91-0 | 1.304% |
| LINALYL ACETATE | 115-95-7 | n.d. |
| LIPPIA CITRIODORA ABSOLUTE | 8024-12-2, 85116-63-8 | n.d. |
| MENTHA PIPERITA OIL | 8006-90-4, 84082-70-2 | n.d. |
| MENTHA VIRIDIS LEAF OIL | 8008-79-5, 84696-51-5 | n.d. |
| MENTHOL | 89-78-1, 1490-04-6, 2216-51-5, 15356-60-2 | n.d. |
| METHYL 2-OCTYNOATE | 111-12-6 | n.d. |

ALLERGEN DECLARATION

| Ingredient Name | CAS | Concentration (%) |
|------------------------------------------|------------------------------------------------------------------------------------------------|-------------------|
| METHYL SALICYLATE | 119-36-8 | n.d. |
| MYROXYLON PEREIRAE OIL/EXTRACT | 8007-00-9 | n.d. |
| NARCISSUS EXTRACT | 90064-26-9, 68917-12-4, 90064-27-0, 90064-25-8 | n.d. |
| PELARGONIUM GRAVEOLENS OIL | 8000-46-2, 90082-51-2 | n.d. |
| PINENE | 80-56-8, 7785-70-8, 127-91-3, 18172-67-3 | 0.025% |
| PINUS MUGO | 90082-72-7 | n.d. |
| PINUS PUMILA | 97676-05-6 | n.d. |
| POGOSTEMON CABLIN OIL | 8014-09-3, 84238-39-1 | n.d. |
| ROSE FLOWER OIL/EXTRACT | 8007-01-0, 90106-38-0, 93334-48-6, 84696-47-9, 84604-12-6, 84604-13-7, 92347-25-6 | n.d. |
| ROSE KETONES | 43052-87-5, 23726-94-5, 24720-09-0, 23696-85-7, 57378-68-4, 71048-82-3, 23726-92-3, 23726-91-2 | n.d. |
| SALICYLALDEHYDE | 90-02-8 | n.d. |
| SANTALOL | 115-71-9, 77-42-9, 11031-45-1 | n.d. |
| SANTALUM ALBUM OIL | 8006-87-9, 84787-70-2 | n.d. |
| SCLAREOL | 515-03-7 | n.d. |
| TERPINEOL | 8000-41-7, 98-55-5, 138-87-4, 586-81-2 | n.d. |
| TERPINOLENE | 586-62-9 | n.d. |
| TETRAMETHYL ACETYLOCTAHYDRONAPHTHALENES | 54464-57-2, 54464-59-4, 68155-66-8, 68155-67-9 | n.d. |
| TRIMETHYLBENZENEPROPANOL | 103694-68-4 | n.d. |
| TRIMETHYLCYCLOPENTENYL METHYLISOPENTENOL | 67801-20-1 | n.d. |
| TURPENTINE | 8006-64-2, 9005-90-7, 8052-14-0 | n.d. |
| VANILLIN | 121-33-5 | 0.034% |

(n.d. = not detectable. Detection limit is 10ppm)

This declaration is a result of a calculated analysis of the formulation. These calculated concentrations do not replace chromatographic quantification on individual batches. Please note that the information contained herein is provided in good faith and is, to the best of our current knowledge, true and accurate at the time it is given, and may be subject to change. Fragrance Oils (International) Limited is not liable for any damages that may result from the misuse of this data. It is the responsibility of the person(s) placing the finished product on the market to perform their own evaluation including with respect to finished product applications. Any Customer product, marketing or other claims are the Customer's ultimate responsibility.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: THAI LIME & MANGO FRGRANCE (Contains:3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL, LIMONENE, LINALOOL)

Other identifiers: None

1.2 Relevant identified uses of the substance of mixture and uses advised against

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Imperial Supply Ltd.

Company address: Common Lane,
Industrial Estate,
Kenilworth, CV8 2EL,
United Kingdom

Contact:

E-Mail address: info@craftovator.co.uk

Company phone: +44 1926 291009

1.4 Emergency telephone number

Emergency phone: Outside Office Hours: +44 1926 291009

Section 2. Hazards identification

2.1 Classification of the substance or mixture

Classification under Regulation (EC) No 1272/2008

Class and category of danger: Sensitization - Skin Category 1
Hazardous to the Aquatic Environment - Acute Hazard Category 1
Hazardous to the Aquatic Environment - Long-term Hazard Category 2
H317, May cause an allergic skin reaction.
H400, Very toxic to aquatic life.
H411, Toxic to aquatic life with long lasting effects.

2.2 Label elements

Classification under Regulation (EC) No 1272/2008

Signal word: Warning

Hazard statements: H317, May cause an allergic skin reaction.
H400, Very toxic to aquatic life.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

H411, Toxic to aquatic life with long lasting effects.

Supplemental Information:

EUH208, Contains 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE. May produce an allergic reaction.

Precautionary statements:

P261, Avoid breathing vapour 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.

Pictograms:



2.3 Other hazards

Other hazards:

Sensitisers declared on a CLP 2,4-DIMETHYL-3-CYCLOHEXENE CARBOXALDEHYDE

Hazard Label:

Hydrocarbon Concentration %: 4.397%

Section 3. Composition / information on ingredients

3.2 Mixtures

Contains:

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 | Specific Conc. Limits, M-factors and ATEs |
|-----------------------------------------------------------------|------------|-----------|------------------------|---------|-------------------------------------------------------------------|-------------------------------------------|
| 1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO [5,6-C]PYRAN | 1222-05-5 | 214-946-9 | 01-2119488227-29-xxxx | 10-<20% | EH A1-EH C1;H410,- | |
| LIMONENE | 5989-27-5 | 227-813-5 | | 1-<5% | FL 3-SCI 2-SS 1B-AH 1-EH A1-EH C3;H226-H304-H315-H317-H400-H412,- | |
| CIS-2-TERT-BUTYLCYCLOHEXYL ACETATE | 20298-69-5 | 243-718-1 | 01-2119970713-33-xxxx | 1-<5% | EH C2;H411,- | oral: ATE = 4600 mg/kg bw |

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

| | | | | | | |
|----------------------------------------------------------------------------------------------------|---------------------------|---------------------------------------|-----------------------|---------|-------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| LINALOOL | 78-70-6 | 201-134-4 | 01-2119474016-42-xxxx | 1-<5% | SCI 2-EDI 2-SS 1B; H315-H317-H319,- | oral: ATE = 2790 mg/kg bw |
| DIMETHYL PHENETHYL BUTYRATE | 10094-34-5 | 233-221-8 | 01-2120742578-44-xxxx | 1-<5% | EH C2;H411,- | |
| GAMMA UNDECALACTONE | 104-67-6 | 203-225-4 | | 1-<5% | EH C3;H412,- | |
| 3-(2H-1,3- BENZODIOXOL-5-YL) -2-METHYLPROPANAL | 1205-17-0 | 214-881-6 | 01-2120740119-58-xxxx | 1-<5% | SS 1B-REP 2-EH C2; H317-H361-H411,- | oral: ATE = 3562 mg/kg bw |
| (E)-4-(2,6,6- TRIMETHYL-1- CYCLOHEXEN-1-YL)-3- BUTEN-2-ONE | 79-77-6 | 201-224-3 | | 1-<5% | EH C2;H411,- | oral: ATE = 3940 mg/kg bw |
| ALLYL HEPTANOATE | 142-19-8 | 205-527-1 | | 0.1-<1% | ATO 3-ATD 3-EH A1- EH C2;H301-H311- H400-H411,- | M = 10-dermal: ATE = 810 mg/kg bw-oral: ATE = 218 mg/kg bw |
| REACTION MASS OF ALLYL (2- METHYLBUTOXY) ACETATE & ALLYL (3- METHOXYBUTOXY) ACETATE | 67634-00-8, 67634-01-9 | 266-803-5, 266-804-0, 916-328-0 | | 0.1-<1% | ATO 4-ATD 4-ATI 2-EH A1;H302-H312-H330- H400,- | inhalation: ATE = 0.46 mg/l (dusts or mists)- dermal: ATE = 1100 mg/kg bw-oral: ATE = 500 mg/kg bw |
| 2,4-DIMETHYL-3- CYCLOHEXENE CARBOXALDEHYDE | 68039-49-6 | 268-264-1 | | 0.1-<1% | SCI 2-SS 1B-EH C2; H315-H317-H411,- | oral: ATE = 2330 mg/kg bw |

Substances with Community workplace exposure limits:

| Name | CAS | EC | REACH Registration No. | % | Classification for (CLP) 1272/2008 | Specific Conc. Limits, M-factors and ATEs |
|-------------------|---------|-----------|------------------------|---------|------------------------------------|-------------------------------------------|
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | 01-2119486682-27-xxxx | 50-100% | -,-,- | |

Substances that are endocrine disruptors according to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, greater than 0.1%:

Not Applicable

Substances that are persistent, bioaccumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%:

Not Applicable

Section 4. First-aid measures

4.1 Description of first aid measures

- Inhalation:** Remove from exposure site to fresh air, keep at rest, and obtain medical attention.
- Eye exposure:** Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.
- Skin exposure:** IF ON SKIN: Wash with plenty of soap and water.
- Ingestion:** Rinse mouth with water and obtain medical attention.

4.2 Most important symptoms and effects, both acute and delayed

May cause an allergic skin reaction.

4.3 Indication of any immediate medical attention and special treatment needed

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRAGRANCE

Version: 28

None expected, see Section 4.1 for further information.

Section 5: Firefighting measures

5.1 Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

5.2 Special hazards arising from the substance or mixture

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

6.3 Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking. Use personal protective equipment as required. Use in accordance with good manufacturing and industrial hygiene practices. Use in areas with adequate ventilation. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities:

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

7.3 Specific end use(s):

Fragrances: Use in accordance with good manufacturing and industrial hygiene practices.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

Section 8. Exposure controls/personal protection

8.1 Control parameters

Workplace exposure limits:

| Ingredient | CAS | EC | Description | Value |
|-------------------|---------|-----------|--------------------------------------------------|----------|
| DIETHYL PHTHALATE | 84-66-2 | 201-550-6 | UK Long-term exposure limit (8-hour TWA) (mg/m3) | 5 mg/m³ |
| | | | UK Short-term exposure limit (15-minute) (mg/m3) | 10 mg/m³ |

8.2 Exposure Controls

Eye / Skin Protection

Wear protective gloves/eye protection/face protection

Respiratory Protection

Ensure adequate and ongoing ventilation is maintained in order to prevent build up of excessive vapour and to ensure occupational exposure limits are adhered to. If appropriate, and depending on your patterns and volumes of use, the following engineering controls may be required as additional protective measures: a) Isolate mixing rooms and other areas where this material is used or openly handled. Maintain these areas under negative air pressure relative to the rest of the plant. b) Employ the use of Personal protective equipment - an approved, properly fitted respirator with organic vapour cartridges or canisters and particulate filters. c) Use local exhaust ventilation around open tanks and other open sources of potential exposures in order to avoid excessive inhalation, including places where this material is openly weighed or measured. In addition, use general dilution ventilation of the work area to eliminate or reduce possible worker exposures. d) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

| | |
|------------------------------------------------------------------|----------------------------------------|
| Physical State/Colour: | Clear colourless to pale yellow liquid |
| Odour: | Not determined |
| Odour threshold: | Not determined |
| Melting point / freezing point: | Not determined |
| Boiling point or initial boiling point and boiling range: | Not determined |
| Flammability: | Not determined |
| Lower and upper explosion limit: | Not determined |
| Flash point: | 88 °C |
| Auto-ignition temperature: | Not determined |
| Decomposition temperature: | Not relevant |
| pH: | Not determined |
| Kinematic viscosity: | Not determined |
| Solubility: | Not determined |

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRAGRANCE

Version: 28

Partition coefficient: n-octanol/water (log value): Not determined

Vapour pressure: 0.16310321 mmHg

Density and/or relative density: 1.0570 - 1.0610

Relative vapour density: Not determined

Particle characteristics: Not determined

9.2 Other information: None available

Section 10. Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability:

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid extreme heat.

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected.

Section 11. Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulation (EC) No 1272/2008 (CLP).

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral >5000

Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation: Based on available data the classification criteria are not met.

Serious eye damage/irritation: Based on available data the classification criteria are not met.

Respiratory or skin sensitisation: Sensitization - Skin Category 1

Germ cell mutagenicity: Based on available data the classification criteria are not met.

Carcinogenicity: Based on available data the classification criteria are not met.

Reproductive toxicity: Based on available data the classification criteria are not met.

STOT-single exposure: Based on available data the classification criteria are not met.

STOT-repeated exposure: Based on available data the classification criteria are not met.

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

Aspiration hazard: Based on available data the classification criteria are not met.

Information about hazardous ingredients in the mixture

| Ingredient | CAS | EC | LD50/ATE Oral | LD50/ATE Dermal | LC50/ATE Inhalation | LC50 Route |
|-----------------------------------------------------------------------------------|---------------------------|---------------------------------------|---------------|-----------------|---------------------|---------------|
| ALLYL HEPTANOATE | 142-19-8 | 205-527-1 | 218 | 810 | Not available | Not available |
| REACTION MASS OF ALLYL (2-METHYLBUTOXY) ACETATE & ALLYL (3-METHOXYBUTOXY) ACETATE | 67634-00-8, 67634-01-9 | 266-803-5, 266-804-0, 916-328-0 | 500 | 1100 | 0.46 | Dust/mist |

Refer to Sections 2 and 3 for additional information.

11.2 Information on other hazards

Not Applicable

Section 12. Ecological information

12.1 Toxicity:

Very toxic to aquatic life.

Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability: Not available

12.3 Bioaccumulative potential: Not available

12.4 Mobility in soil: Not available

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Endocrine disrupting properties: Not Applicable

12.7 Other adverse effects: Not available

Section 13. Disposal considerations

13.1 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. Transport information

| | | | | | |
|--|------------------------|--------------------------------------|------------------------------------------|------------------|----------------------------|
| | 14.1 UN number: | 14.2 UN Proper Shipping Name: | 14.3 Transport hazard class (es): | Sub Risk: | 14.4 Packing Group: |
| | | | | | |

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

| | | | | | |
|-----------------------------|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|-----|
| UN Model Regulations | UN3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]PYRAN, ALLYL HEPTANOATE) | 9 | - | III |
| IMDG | UN3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]PYRAN, ALLYL HEPTANOATE) MARINE POLLUTANT | 9 | - | III |
| ADR,RID,ADN | UN3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]PYRAN, ALLYL HEPTANOATE) | 9 | - | III |
| ICAO TI | UN3082 | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]PYRAN, ALLYL HEPTANOATE) | 9 | - | III |

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.

14.6 Special precautions for user: None additional

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

Not applicable

Section 15. Regulatory information

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

None additional

15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

Section 16. Other information

Concentration % Limits: SS 1=22.74% EH A1=89.62% EH C2=16.70% EH C3=1.66% EH C4=94.00%

Total Fractional Values: SS 1=4.40 EH A1=1.12 EH C2=5.99 EH C3=60.10 EH C4=1.06

Key to revisions:

14.2. UN proper shipping name

Classification under Regulation (EC) No 1272/2008

Concentration % Limits

SECTION 3: Composition/information on ingredients

Total Fractional Values

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

Key to abbreviations:

| Abbreviation | Meaning |
|--------------|---------------------------------------------------------------------------|
| AH 1 | Aspiration Hazard Category 1 |
| ATD 3 | Acute Toxicity - Dermal Category 3 |
| ATD 4 | Acute Toxicity - Dermal Category 4 |
| ATI 2 | Acute Toxicity - Inhalation Category 2 |
| ATO 3 | Acute Toxicity - Oral Category 3 |
| ATO 4 | Acute Toxicity - Oral Category 4 |
| EDI 2 | Eye Damage / Irritation Category 2 |
| EH A1 | Hazardous to the Aquatic Environment - Acute Hazard Category 1 |
| EH C1 | Hazardous to the Aquatic Environment - Long-term Hazard Category 1 |
| EH C2 | Hazardous to the Aquatic Environment - Long-term Hazard Category 2 |
| EH C3 | Hazardous to the Aquatic Environment - Long-term Hazard Category 3 |
| FL 3 | Flammable Liquid, Hazard Category 3 |
| H226 | Flammable liquid and vapour. |
| H301 | Toxic if swallowed. |
| H302 | Harmful if swallowed. |
| H304 | May be fatal if swallowed and enters airways. |
| H311 | Toxic in contact with skin. |
| H312 | Harmful in contact with skin. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H330 | Fatal if inhaled. |
| H361 | Suspected of damaging fertility or the unborn child. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H411 | Toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |
| P202 | Do not handle until all safety precautions have been read and understood. |
| P210 | Keep away from heat, sparks, open flames and hot surfaces. - No smoking. |
| P233 | Keep container tightly closed. |
| P240 | Ground/bond container and receiving equipment. |
| P241 | Use explosion-proof electrical, ventilating and lighting equipment. |
| P242 | Use only non-sparking tools. |
| P243 | Take precautionary measures against static discharge. |
| P260 | Do not breathe vapour or dust. |
| P261 | Avoid breathing vapour or dust. |
| P264 | Wash hands and other contacted skin thoroughly after handling. |
| P270 | Do not eat, drink or smoke when using this product. |
| P272 | Contaminated work clothing should not be allowed out of the workplace. |

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: THAI LIME & MANGO FRGRANCE

Version: 28

| | |
|--------------|----------------------------------------------------------------------------------------------------------------------------------|
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves/eye protection/face protection. |
| P284 | Wear respiratory protection. |
| P301/310 | IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. |
| P301/312 | IF SWALLOWED: call a POISON CENTER or doctor/physician if you feel unwell. |
| P302/352 | IF ON SKIN: Wash with plenty of soap and water. |
| P303/361/353 | IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. |
| P304/340 | IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. |
| P305/351/338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P308/313 | IF exposed or concerned: Get medical advice/attention. |
| P310 | Immediately call a POISON CENTER or doctor/physician. |
| P312 | Call a POISON CENTRE or doctor/physician if you feel unwell. |
| P330 | Rinse mouth. |
| P331 | Do not induce vomiting. |
| P333/313 | If skin irritation or rash occurs: Get medical advice/attention. |
| P337/313 | If eye irritation persists: Get medical advice/attention. |
| P361 | Remove/Take off immediately all contaminated clothing. |
| P362 | Take off contaminated clothing and wash before reuse. |
| P363 | Wash contaminated clothing before reuse. |
| P370/378 | In case of fire: Use carbon dioxide, dry chemical, foam for extinction. |
| P391 | Collect spillage. |
| P403/233 | Store in a well-ventilated place. Keep container tightly closed. |
| P403/235 | Store in a well-ventilated place. Keep cool. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container to approved disposal site, in accordance with local regulations. |
| REP 2 | Toxic to Reproduction Category 2 |
| SCI 2 | Skin Corrosion / Irritation Category 2 |
| SS 1B | Sensitization - Skin Category 1B |

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

THAI LIME & MANGO FRAGRANCE (10% in NON HAZARDOUS BASE)

Harmful to aquatic life with long lasting effects. Avoid release to the environment. Dispose of contents/container to approved disposal site, in accordance with local regulations. Contains 3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL, LIMONENE, LINALOOL. May produce an allergic reaction.

Preview

Preview

THAI LIME & MANGO FRAGRANCE (25% in NON HAZARDOUS BASE) (LIMONENE)



Warning: May cause an allergic skin reaction. Toxic to aquatic life with long lasting effects. Avoid breathing vapour or dust. Avoid release to the environment. Wear protective gloves/eye protection/face protection. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention. Collect spillage. Dispose of contents/container to approved disposal site, in accordance with local regulations. Contains 3-(2H-1,3-BENZODIOXOL-5-YL)-2-METHYLPROPANAL, LINALOOL. May produce an allergic reaction.

Preview