



according to 1907/2006/EC, 1272/2008/EC, and 2015/830/EC

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

· Trade name: Fresh Cotton · Product code: RM8041P

- 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture: Fragrance
- · Uses advised against: No further relevant information available.
- · 1.3 Details of the supplier of the Safety Data Sheet
- · Manufacturer/Supplier:

FRSH SCENTS LIMITED

Unit 04-05, 16th Floor, The Broadway No. 54-62 Lockhart Road, Wanchai, Hong Kong TEL +44(0)1903 750355

· 1.4 Emergency telephone number:

ChemTel Inc.

(800)255-3924 (North America)

+1 (813)248-0585 (International)

SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008

Eye Irrit. 2

H319 Causes serious eye irritation.

Skin Sens. 1

H317 May cause an allergic skin reaction.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

· Hazard pictograms



GHS07

- Signal word Warning
- · Hazard-determining components of labelling:

2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde Tetramethyl acetyloctahydronaphthalenes Linalyl acetate

· Hazard statements

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H412 Harmful to aquatic life with long lasting effects.

· Precautionary statements

P261

Avoid breathing mist/vapours/spray.

P280

Wear protective gloves / eye protection.

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P302+P352 IF ON SKIN: Wash with plenty of soap and 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.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention.

- · 2.3 Other hazards There are no other hazards not otherwise classified that have been identified.
- · Results of PBT and vPvB assessment
- PBT: Not applicable.vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

| J.E MINITOS | | |
|--|--|----------|
| · Components: | | |
| CAS: 5413-60-5 EINECS: 226-501-6 Reg.nr.: 01-2119934491-39-XXXX 01-2119978281-32-XXXX | | 7,5-9% |
| CAS: 88-41-5 EINECS: 201-828-7 | 2-tert-butylcyclohexyl acetate Aquatic Chronic 2, H411 | 3-4,5% |
| CAS: 140-11-4 EINECS: 205-399-7 Reg.nr.: 01-2119638272-42-XXXX | Benzyl acetate Aquatic Chronic 3, H412 | 1,5-3% |
| CAS: 60-12-8 EINECS: 200-456-2 Reg.nr.: 01-2119963921-31-XXXX | Phenethyl alcohol Acute Tox. 4, H302; Eye Irrit. 2, H319 | 0,3-1,5% |
| CAS: 68039-49-6 EINECS: 268-264-1 | 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317 Aquatic Chronic 3, H412 | 0,3-1,5% |
| CAS: 17511-60-3 EINECS: 241-514-7 | Tricyclodecenyl propionate Aquatic Chronic 2, H411 Eye Irrit. 2, H319 | 0,3-1,5% |
| CAS: 54464-57-2 EINECS: 259-174-3 | Tetramethyl acetyloctahydronaphthalenes Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Skin Irrit. 2, H315; Skin Sens. 1B, H317 | 0,3-1,5% |
| CAS: 115-95-7 EINECS: 204-116-4 Reg.nr.: 01-2119454789-19-XXXX | Linalyl acetate Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317 | 0,3-1,5% |
| CAS: 28219-61-6 EINECS: 248-908-8 | 2-Ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-2-buten-1-ol Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Eye Irrit. 2, H319 | 0,3-1,5% |
| | 1 • | |

· Additional information: For the wording of the listed Hazard Statements refer to section 16.

SECTION 4: First aid measures

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· 4.1 Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation or rash occurs: Get medical advice/attention.

· After eye contact:

Protect unharmed eye.

Remove contact lenses if worn.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

· After swallowing:

Rinse out mouth and then drink plenty of water.

Do not induce vomiting; call for medical help immediately.

· 4.2 Most important symptoms and effects, both acute and delayed

Gastric or intestinal disorders when ingested.

Causes eye irritation.

Allergic reactions

· 4.3 Indication of any immediate medical attention and special treatment needed

Contains 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde, Tetramethyl acetyloctahydronaphthalenes. May produce an allergic reaction.

Treat skin and mucous membrane with antihistamine and corticoid preparations.

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

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- · Suitable extinguishing agents:

Foam

Gaseous extinguishing agents

Carbon dioxide

Fire-extinguishing powder

Water haze or fog

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- · 5.2 Special hazards arising from the substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

- 5.3 Advice for firefighters
- · Protective equipment:

Wear self-contained respiratory protective device.

Wear fully protective suit.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation

Use personal protective equipment as required.

Particular danger of slipping on leaked/spilled product.

· 6.2 Environmental precautions

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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Inform respective authorities in case of seepage into water course or sewage system.

· 6.3 Methods and material for containment and cleaning up

Towel or mop up material and collect in a suitable container.

For larger spills, add sawdust, chalk or other inert binding material, then sweep up and discard. Send for recovery or disposal in suitable receptacles.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Avoid splashes or spray in enclosed areas.

Use only in well ventilated areas.

Avoid contact with the eyes and skin.

Avoid breathing mist/vapours/spray.

· 7.2 Conditions for safe storage, including any incompatibilities

· Requirements to be met by storerooms and receptacles:

Store in cool, dry conditions in well sealed receptacles.

· Information about storage in one common storage facility:

Store away from foodstuffs.

Store away from oxidising agents.

· 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

140-11-4 Benzyl acetate

OEL (Ireland) Long-term value: 10 ppm

- · 8.2 Exposure controls
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

- Respiratory protection: Use suitable respiratory protective device in case of insufficient ventilation.
- · Protection of hands:



Protective gloves

Material of gloves
 Nitrile rubber, NBR

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Neoprene gloves Butyl rubber, BR Eye protection:



Safety glasses

Follow relevant national guidelines concerning the use of protective eyewear.

- · Body protection: Protective work clothing
- · Limitation and supervision of exposure into the environment:

No further relevant information available.

· Risk management measures: No further relevant information available.

| 9.1 Information on basic physi | cal and chemical properties | |
|---------------------------------------|------------------------------------|--|
| Appearance | ou. unu onomou. proportios | |
| Form: | Liquid | |
| Colour: | According to product specification | |
| Odour: | Pleasant | |
| Odour threshold: | Not determined. | |
| pH-value: | Not determined. | |
| Melting point/freezing point: | Not determined. | |
| Initial boiling point and boiling rai | nge: Not determined. | |
| Flash point: | Not applicable. | |
| Flammability (solid, gas): | Not applicable. | |
| Auto/Self-ignition temperature: | Not determined. | |
| Decomposition temperature: | Not determined. | |
| Explosive properties: | Not determined. | |
| Explosion limits | | |
| Lower: | Not determined. | |
| Upper: | Not determined. | |
| Oxidising properties | Non-oxidising. | |
| Vapour pressure: | Not determined. | |
| Density: | | |
| Relative density: | Not determined. | |
| Vapour density: | Not determined. | |
| Evaporation rate: | Not determined. | |
| Solubility in / Miscibility with | | |
| water: | Not miscible or difficult to mix. | |
| Partition coefficient: n-octanol/wa | iter: Not determined. | |





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Dynamic: Not determined. **Kinematic:** Not determined.

• 9.2 Other information No further relevant information available.

SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- 10.2 Chemical stability Stable under normal temperatures and pressures.
- · Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.

10.3 Possibility of hazardous reactions

Reacts with oxidising agents.

Toxic fumes may be released if heated above the decomposition point.

- · 10.4 Conditions to avoid Excessive heat.
- · 10.5 Incompatible materials Oxidisers
- · 10.6 Hazardous decomposition products

Under fire conditions only:

Carbon monoxide and carbon dioxide

SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity: Based on available data, the classification criteria are not met.
- · LD/LC50 values relevant for classification:

88-41-5 2-tert-butylcyclohexyl acetate

Oral LD50 4600 mg/kg (rat)

68039-49-6 2,4-Dimethyl-3-cyclohexen-1-carboxaldehyde

Oral LD50 >2000 mg/kg (rat)

Dermal LD50 >2000 mg/kg (rabbit)

- · Primary irritant effect
- · Skin corrosion/irritation: Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation:

Causes serious eye irritation.

Respiratory or skin sensitisation:

May cause an allergic skin reaction.

· IARC (International Agency for Research on Cancer):

None of the ingredients are listed.

· Probable routes of exposure:

Ingestion.

Inhalation.

Eye contact.

Skin contact.

- · Germ cell mutagenicity: Based on available data, the classification criteria are not met.
- Carcinogenicity: Based on available data, the classification criteria are not met.

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

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: Harmful to aquatic life with long lasting effects.
- · 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes: Avoid release to the environment.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB**: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

The user of this material has the responsibility to dispose of unused material, residues and containers in compliance with all relevant local, state and federal laws and regulations regarding treatment, storage and disposal for hazardous and nonhazardous wastes.

- · Uncleaned packaging:
- · Recommendation: Disposal must be made according to official regulations.

| · 14.1 UN-Number | | |
|-----------------------------------|---------------|--|
| · DOT, ADR/RID/ADN, IMDG, IATA | Not Regulated | |
| · 14.2 UN proper shipping name | · | |
| · DOT, ADR/RID/ADN, IMDG, IATA | Not Regulated | |
| · 14.3 Transport hazard class(es) | | |
| · DOT, ADR/RID/ADN, IMDG, IATA | | |
| · Class | Not Regulated | |
| · 14.4 Packing group | | |
| · DOT, ADR/RID/ADN, IMDG, IATA | Not Regulated | |
| · 14.5 Environmental hazards: | | |
| · Marine pollutant: | No | |





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· 14.6 Special precautions for user

Not applicable.

• 14.7 Transport in bulk according to Annex II

of Marpol and the IBC Code Not applicable.

SECTION 15: Regulatory information

- · 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · IARC (International Agency for Research on Cancer)

None of the ingredients are listed.

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients are listed.
- · Other regulations, limitations and prohibitive regulations
- · Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients are listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H302 Harmful if swallowed.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

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.

· Abbreviations and acronyms:

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistant, Bio-accumulable, Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative

Acute Tox. 4: Acute toxicity – Category 4 Skin Irrit. 2: Skin corrosion/irritation – Category 2

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Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

Skin Sens. 1: Skin sensitisation – Category 1

Skin Sens. 1B: Skin sensitisation - Category 1B

Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1

Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

Sources

Website, European Chemicals Agency (echa.europa.eu)

Website, US EPA Substance Registry Services (ofmpub.epa.gov/sor internet/registry/substreg/home/overview/home.do)

Website, Chemical Abstracts Registry, American Chemical Society (www.cas.org)

Patty's Industrial Hygiene, 6th ed., Rose, Vernon, ed. ISBN: 978-0-470-07488-6

Casarett and Doull's Toxicology: The Basic Science of Poisons, 8th Ed., Klaasen, Curtis D., ed., ISBN: 978-0-07-176923-5.

Safety Data Sheets, Individual Manufacturers

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