

## Section 1—Identification

**Product identifier** : Hawaiian Breeze

**Other means of identification** : FR4484

**Recommended use of the chemical and restrictions on use** : Car air freshener

### Details of manufacturer or importer

**Company name** : FRSH SCENTS LIMITED

**Distributor** : Smits Group Ltd  
59-65 Greenmount Drive, East Tamaki  
Auckland, New Zealand

**Telephone** : +64 9 274 6871

**Distributor** : Smits Group Pty Ltd  
50 Radius Drive  
Larapinda, QLD 4110, Australia

**Telephone** : 1800 883 888

**Emergency telephone number of the company** : ChemTel Inc.  
(800)255-3924 (North America)  
+1 (813)248-0585 (International)

## Section 2—Hazard(s) identification

This material is hazardous according to the criteria of GHS 7.

**GHS classification of the product** : Sensitization – skin category 1

### Label elements

**Pictogram** :



**Signal word** : Warning

**Hazard statement** : May cause an allergic skin reaction

**Precautionary statements**

- Prevention : Avoid breathing dust/fume/gas/mist/ vapours/spray.  
Contaminated work clothing should not be allowed out of the workplace.  
Wear protective gloves.
- Response : IF ON SKIN: Wash with plenty of water.  
If skin irritation or rash occurs: Get medical advice/attention.  
Specific treatment (see section 4 on this SDS)  
Take off contaminated clothing and wash it before reuse.
- Disposal : Dispose of contents/container in accordance with  
local/regional/national/international regulations

## Section 3—Composition and information on ingredients

Chemical nature: mixture

Chemical Name	CAS-No.	Concentration
Polyvinyl chloride resin	9002-86-2	65.0-75.0%
Isononyl acetate	40379-24-6	10-20%
Alkanes, C13-16-iso-	68551-20-2	1.0-5.0%
Linalool	78-70-6	1.0-5.0%
Ethyl acetoacetate	141-97-9	1.0-5.0%
3,7-dimethylnona-1,6-dien-3-ol	10339-55-6	0.5-1.0%
2,6-di-tert-butyl-p-cresol	128-37-0	0.5-1.0%
(Z)-hex-3-enyl hexanoate	31501-11-8	0.5-1.0%
Diethyl malonate	105-53-3	0.5-1.0%
Floralozone	67634-15-5	0.1-0.5%
Orange, sweet, ext.	68647-72-3	0.1-0.5%
Linalyl acetate	115-95-7	0.1-0.5%
Hedione	24851-98-7	0.1-0.5%
3-methyl-2-butenyl acetate	1191-16-8	0.1-0.5%
(Z)-hex-3-enyl acetate	3681-71-8	0.1-0.5%

# SAFETY DATA SHEET

## Section 4—First aid measures

### Description of necessary first aid measures

- Inhalation** : Move person to fresh air; If symptoms persist, consult a physician.
- Skin contact** : Wash with plenty of soap and water.
- Eye contact** : Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.
- Ingestion** : Based on physical properties, this product is not likely to pose an ingestion hazard.
- Most important symptoms and effects, both acute and delayed** : Further important symptoms and effects are so far not known.

### Indication of any immediate medical attention and special treatment needed

- Note to physician** : No information available.

## Section 5—Firefighting measures

### Extinguishing media

- Suitable extinguishing media** : Water spray, alcohol resistant foam, dry powder, carbon dioxide (CO<sub>2</sub>).
- Unsuitable extinguishing media** : No information available.

### Special hazards arising from the substance or mixture

- Hazardous combustion products** : During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Nitrogen oxides. Carbon monoxide. Carbon dioxide.

### Advice for firefighters

- Fire Fighting Procedures** : No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.

# SAFETY DATA SHEET

**Special protective equipment for firefighters** : Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots, and gloves). If protective equipment is not available or not used, fight fire from a protected location or safe distance.

## Section 6—Accidental release measures

**Personal precautions, protective equipment and emergency procedures** : Ensure adequate ventilation. Avoid skin contact.

**Environmental precautions** : Do not let product enter drains.

**Methods and materials for containment and cleaning up** : Contain spills immediately with inert materials (e.g., sand, earth). Contain spilled material if possible. Keep in suitable, closed containers for disposal.

## Section 7—Handling and storage

**Advice on safe handling** : Use local and general ventilation. Use only in well-ventilated areas.

**Conditions for safe storage, including any incompatibilities** : Protect against external exposure, such as heat, high temperatures.

## Section 8—Exposure controls and personal protection

### Control parameters

If exposure limits exist, they are listed below. If no exposure limits are displayed, then no values are applicable.

Chemical name	Regulation	Type of listing	Value
2,6-di-tert-butyl-p-cresol	AU OEL	TWA	10 mg/m <sup>3</sup>

### Exposure controls

**Engineering controls** : Not required under normal conditions of use.

### Individual protection measures

**Respiratory protection** : Not required under normal conditions of use.

# SAFETY DATA SHEET

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- Hand protection** : Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leaktightness/impermeability prior to use.
- Eye protection** : Not required under normal conditions of use.
- Skin and body protection** : Where there is potential for skin contact, wear impervious gloves, pants, jacket.

Other Information: Selection and use of personal protective equipment should be in accordance with the recommendations in one or more of the relevant Australian/New Zealand Standards, including:

AS/NZS 1336: Eye and face protection – Guidelines.

AS/NZS 1337: Personal eye protection - Eye and face protectors for occupational applications.

AS/NZS 1715: Selection, use and maintenance of respiratory protective equipment.

AS/NZS 2161: Occupational protective gloves.

AS/NZS 2210: Occupational protective footwear.

AS/NZS 4501: Occupational protective clothing Set

## Section 9—Physical and chemical properties

### Appearance

- Physical state** : solid
- Colour** : according to product specification
- Odour** : pleasant
- Odour threshold** : no data available
- pH** : no data available
- Melting point** : no data available
- Boiling point** : no data available
- Flash point** : no data available
- Evaporation rate** : no data available
- Flammability (solid, gas)** : not classified as flammable
- Lower and upper explosive (flammable) limits** : no data available
- Vapour pressure** : no data available
- Vapour density** : no data available
- Relative density** : no data available

# SAFETY DATA SHEET

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**Density** : no data available

**Solubility** : not applicable

**Partition coefficient:**  
**noctanol/water** : no data available

**Auto-ignition**  
**temperature** : no data available

**Decomposition**  
**temperature** : no data available

**Viscosity** : not applicable

## Section 10—Stability and reactivity

**Reactivity** : No hazardous reactions if stored and handled as prescribed/indicated.

**Chemical stability** : Stable under recommended storage conditions.

**Possibility of hazardous**  
**reactions** : Product will not undergo polymerization.

**Conditions to avoid** : Avoid all sources of ignition: heat, sparks, open flame.

**Incompatible materials** : Strong oxidizers.

**Hazardous**  
**decomposition products** : No hazardous decomposition products if stored and handled as prescribed/indicated.

## Section 11—Toxicological information

### Information on toxicological effects

Acute toxicity  
Shall not be classified as acutely toxic.

Skin corrosion/irritation  
Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation  
Shall not be classified as irritant to eye.

Respiratory or skin sensitisation  
May cause an allergic skin reaction.

# SAFETY DATA SHEET

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## Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

## Carcinogenicity

Shall not be classified as carcinogenic.

## Reproductive toxicity

Shall not be classified as a reproductive toxicant.

## Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

## Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

## Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

## Section 12—Ecological information

### Ecotoxicity

No information available

### Persistence and degradability

No information available

### Bioaccumulative potential

No information available

### Mobility in soil

No information available

### Other adverse effects

No information available

## Section 13—Disposal considerations

**Disposal methods** : Completely emptied pack ages can be recycled. Handle contaminated packages in the same way as the substance itself.

**Contaminated packaging** : Empty containers retain product residues. Follow label warnings even after container is emptied.

## Section 14—Transport information

# SAFETY DATA SHEET

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## Land transport

### ADG

UN number : not applicable  
UN proper shipping name : not applicable  
Transport hazard class(es) : not applicable  
Packing group : not applicable  
Environmental hazards : no  
Additional information : none

## Sea transport

### IMDG

UN number : not applicable  
UN proper shipping name : not applicable  
Transport hazard class(es) : not applicable  
Packing group : not applicable  
Environmental hazards : no  
Additional information : none

## Air transport

### IATA/ICAO

UN number : not applicable  
UN proper shipping name : not applicable  
Transport hazard class(es) : not applicable  
Packing group : not applicable  
Environmental hazards : no  
Additional information : none  
Special precautions for user : Not available.  
Hazchem Code : None Allocated.

Section 15—Regulatory information



# SAFETY DATA SHEET

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## National regulatory information

- SUSMP** : No poison schedule number allocated
- Australia Inventory of Chemical Substances (AICS)** : All substances contained in this product are listed on the Australian Inventory of Industrial Chemicals, or are not required to be listed.
- Prohibition/Licensing Requirements** : There is no applicable prohibition, authorisation and restricted use requirements, including for carcinogens referred to in Schedule 10 of the model WHS Act and Regulations.
- New Zealand inventory of Chemicals (NZIoC)** : All substances contained in this product are listed.

Food Additives and Fragrance Materials (Subsidiary Hazard) Group Standard HSR002578

## Section 16—Any other relevant information

### Revision

- Date of printing : 07/03/2023
- Date of issue/Date of revision : 07/03/2023
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- Version : 1.0

### Full text of other abbreviations

# SAFETY DATA SHEET

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AllC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISO - International Organisation for Standardization; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TDG - Transportation of Dangerous Goods; UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

## Notice to reader

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