

Safety data sheet

according to 1907/2006/EC, Article 31

Revision: 18.11.2014

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

- **1.1 Product identifier**
- **Trade name:** Little Joe
Fruit
- **Article number:** LJ006
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
No further relevant information available.
- **Application of the substance / the preparation:** Air Freshener
- **Manufacturer/Supplier:**
Kraco Car Care International Ltd.
Grosvenor House
20 Barrington Road
WA14 1HB
Altrincham
Cheshire
United Kingdom
Tel: +44 (0) 161 88 40084
KCCI-orders@Kraco.com
- **1.4 Emergency telephone number:** +44 (0) 161 88 40084 (Monday to Friday 9-17 h)

SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**
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:** Void
- **Signal word:** Void
- **Hazard statements**
H412 Harmful to aquatic life with long lasting effects.
- **Precautionary statements**
P102 Keep out of reach of children.
P501 Dispose of contents/container in accordance with local/regional/national/international regulations.
- **Additional information:**
Contains benzyl salicylate, ambergri ketone, geraniol, alpha-isomethyl ionone, cetonal, citral. May produce an allergic reaction.
- **2.3 Other hazards:** -

SECTION 3: Composition/information on ingredients

- 3.2 Chemical characterization: Mixtures

- Dangerous components:

CAS: 32210-23-4	4-tert-butylcyclohexyl acetate	< 3.0%
EINECS: 250-954-9	⚠ Aquatic Chronic 2, H411	
CAS: 18479-58-8	2,6-dimethyloct-7-en-2-ol	< 3.0%
EINECS: 242-362-4	⚠ Skin Irrit. 2, H315	
CAS: 118-58-1	benzyl salicylate	< 1.0%
EINECS: 204-262-9	⚠ Aquatic Chronic 2, H411; ⚠ Skin Sens. 1, H317	

(Contd. on page 2)

Safety data sheet
according to 1907/2006/EC, Article 31

Revision: 18.11.2014

**Trade name: Little Joe
Fruit**

(Contd. of page 1)

CAS: 54464-57-2 EINECS: 259-174-3	ambergis ketone ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317	< 1.0%
CAS: 2050-08-0 EINECS: 218-080-2	pentyl salicylate ⚠ Aquatic Chronic 2, H411	< 1.0%
CAS: 105-95-3	1,4-dioxacycloheptadeca-5,17-dione ⚠ Aquatic Chronic 2, H411	< 1.0%
CAS: 106-24-1 EINECS: 203-377-1	geraniol ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317	< 1.0%
CAS: 127-51-5 EINECS: 204-846-3	alpha-isomethyl ionone ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	< 1.0%
CAS: 1205-17-0 EINECS: 214-881-6	cetonal ⚠ Aquatic Chronic 2, H411; ⚠ Skin Sens. 1, H317	< 0.5%
CAS: 14901-07-6	ionon beta ⚠ Aquatic Chronic 2, H411	< 0.5%
CAS: 104-67-6 EINECS: 203-225-4	undecan-4-olide ⚠ Aquatic Chronic 2, H411	< 0.25%
CAS: 5392-40-5 EINECS: 226-394-6	citral ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317	< 0.25%

SECTION 4: First aid measures**4.1 Description of first aid measures**

- General information: Immediately remove any clothing soiled by the product.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
Rinse opened eye for several minutes under running water. Then consult a doctor.
Remove contact lenses.
- After swallowing: Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed: -**Information for doctor: -****4.3 Indication of any immediate medical attention and special treatment needed: -****SECTION 5: Firefighting measures****Suitable extinguishing agents:**CO₂, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.**For safety reasons unsuitable extinguishing agents:** Water with full jet**5.3 Advice for firefighters****Protective equipment:**

Wear self-contained respiratory protective device.
Do not inhale explosion gases or combustion gases.

(Contd. on page 3)

Safety data sheet

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Revision: 18.11.2014

Trade name: Little Joe
Fruit

(Contd. of page 2)

Additional information:

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation.

6.2 Environmental precautions:

Do not allow to enter sewers/ surface or ground water.

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

6.3 Methods and material for containment and cleaning up:

Pick up mechanically.

Dispose of the material collected according to regulations.

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 No special precautions are necessary if used correctly.

Information about fire - and explosion protection: No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: Store only in the original receptacle.

Further information about storage conditions: Keep container tightly sealed.

7.3 Specific end use(s): -

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

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

Protection of hands: Preventive skin protection by use of skin-protecting agents is recommended.

(Contd. on page 4)

Safety data sheet

according to 1907/2006/EC, Article 31

Revision: 18.11.2014

Trade name: Little Joe
Fruit

(Contd. of page 3)

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Appearance:

Form: Scented polymer pad

Colour: Orange

Odour: fruit

Flash point: 76 °C

Solubility in / Miscibility with

water: Insoluble.

SECTION 10: Stability and reactivity

10.1 Reactivity

10.2 Chemical stability

Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

10.4 Conditions to avoid: No further relevant information available.

10.5 Incompatible materials:

Keep away from oxidising agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

10.6 Hazardous decomposition products:

Exposition to high temperatures may produce hazardous decomposition products such as: carbon dioxide, carbon monoxide, smoke, oxides of nitrogen (NO_x).

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity:

LD/LC50 values relevant for classification:

32210-23-4 4-tert-butylcyclohexyl acetate

Oral LD50 5000 mg/kg (rat)

SECTION 12: Ecological information

Do not allow to enter sewers/ surface or ground water.

12.2 Persistence and degradability: -

12.3 Bioaccumulative potential: -

12.4 Mobility in soil: -

Ecotoxicological effects:

Remark: Harmful to fish.

Additional ecological information:

General notes:

The material is harmful to the environment.
Harmful to aquatic organisms.

(Contd. on page 5)

Safety data sheet

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(Contd. of page 4)

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water

- 12.5 Results of PBT and vPvB assessment**- PBT:** Not applicable.**- vPvB:** Not applicable.**- 12.6 Other adverse effects:** -**SECTION 13: Disposal considerations****- 13.1 Waste treatment methods****- Recommendation:**

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- European waste catalogue:

20 03 01 | mixed municipal waste

- Uncleaned packaging:**- Recommendation:** Dispose of packaging according to regulations on the disposal of packagings.**SECTION 14: Transport information****- 14.1 UN-Number****- ADR, ADN, IMDG, IATA** Void**- UN proper shipping name****- ADR, ADN, IMDG, IATA** Void**- 14.3 Transport hazard class(es)****- ADR, ADN, IMDG, IATA****- Class** Void**- 14.4 Packing group****- ADR, IMDG, IATA** Void**- 14.5 Environmental hazards:** -**- 14.6 Special precautions for user:** -**- UN "Model Regulation":** -**SECTION 15: Regulatory information****- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

No further relevant information available.

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

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(Contd. on page 6)

Safety data sheet

according to 1907/2006/EC, Article 31

Revision: 18.11.2014

**Trade name: Little Joe
Fruit**

(Contd. of page 5)

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**

- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H411 Toxic to aquatic life with long lasting effects.

· **ISI-FCN: 2098430201**

· **BfR Company Code: 11038**

· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized 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

Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2

Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1

Eye Irrit. 2: Serious eye damage/eye irritation, Hazard Category 2

Skin Sens. 1: Sensitisation - Skin, Hazard Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - Chronic Hazard, Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - Chronic Hazard, Category 3