

TANGO CAR AIR FRESHENER 2PK LEMON

Page: 1

Compilation date: 15/01/2014

Revision date: 08/07/2015

Revision No: 2

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

1.1. Product identifier

Product name: TANGO CAR AIR FRESHENER 2PK LEMON

Product code: TG1006

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

Use of substance / mixture: SU 21 - Consumer Uses.

1.3. Details of the supplier of the safety data sheet

Company name: 151 Products Limited The Old School House 39 Bengal Street Manchester M4 6AF UK Tel: 0161 839 5949 Fax: 0161 839 5493 Email: <u>fereshteh@151.co.uk</u>

1.4. Emergency telephone number

Section 2: Hazards identification

| 2.1. Classification of the sul | ostance or mixture |
|--------------------------------|--------------------|
|--------------------------------|--------------------|

| Classification under CLP: | Aquatic Chronic 3: H412; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin Sens. 1: H317; -: |
|---------------------------------|--|
| | EUH208 |
| Most important adverse effects: | Contains 2,4-dimethyl-3-cyclohexenecarboxaldehyde, d-limonene, trimethylcyclohexene |
| | carboxaldehyde. May produce an allergic reaction. Causes skin irritation. May cause an |
| | allergic skin reaction. Causes serious eye irritation. Harmful to aquatic life with long |
| | lasting effects. |

2.2. Label elements

| Label elements: | |
|--------------------|--|
| Hazard statements: | EUH208: Contains 2,4-dimethyl-3-cyclohexenecarboxaldehyde, d-limonene, |
| | trimethylcyclohexene carboxaldehyde. May produce an allergic reaction. |
| | H315: Causes skin irritation. |
| | H317: May cause an allergic skin reaction. |
| | H319: Causes serious eye irritation. |
| | H412: Harmful to aquatic life with long lasting effects. |

TANGO CAR AIR FRESHENER 2PK LEMON

Page: 2

 Hazard pictograms:
 GHS07: Exclamation mark

 Image: Additional statements:
 Warning

 Precautionary statements:
 P102: Keep out of reach of children.

 P103: Read label before use.
 P103: Read label before use.

 P264: Wash hands thoroughly after handling.
 P273: Avoid release to the environment.

 P501: Dispose of contents/container to Local Authority Regulations.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

2,6-DIMETHYLOCT-7-EN-2-OL

| EINECS | CAS | PBT / WEL | CLP Classification | Percent |
|-----------|------------|-----------|---|---------|
| 242-362-4 | 18479-58-8 | - | Eye Irrit. 2: H319; Skin Irrit. 2: H315 | 10-25% |

D-LIMONENE

| 227-813-5 | 5989-27-5 | - | Flam. Liq. 3: H226; Skin Irrit. 2: H315; | 1-3% |
|-----------|-----------|---|--|------|
| | | | Skin Sens. 1: H317; Aquatic Acute 1: | |
| | | | H400; Aquatic Chronic 1: H410 | |

LINALOOL

| 201-134-4 | 78-70-6 | - | Skin Irrit. 2: H315; Eye Irrit. 2: H319 | 1-3% |
|-----------|-----------|---|---|------|
| CITRAL | | | | |
| 226-394-6 | 5392-40-5 | - | Skin Irrit. 2: H315; Skin Sens. 1: H317 | <1% |

2,4-DIMETHYL-3-CYCLOHEXENECARBOXALDEHYDE

| 268-264-1 | 68039-49-6 | - | Skin Irrit. 2: H315; Skin Sens. 1: H317; | <1% |
|-----------|------------|---|--|-----|
| | | | Eye Irrit. 2: H319; Aquatic Chronic 3: | |
| | | | H412 | |

LAURALDEHYDE

| 203-983-6 | 112-54-9 | - | Skin Irrit. 2: H315; Eye Irrit. 2: H319; | <1% |
|-----------|----------|---|--|-----|
| | | | Skin Sens. 1B: H317 | |

TANGO CAR AIR FRESHENER 2PK LEMON

Page: 3

| 203-765-0 | 110-41-8 | - | Skin Irrit. 2: H315; Skin Sens. 1: H317; | <1% |
|-----------------|----------------|---------------------------------------|--|--------|
| | | | Aquatic Chronic 1: H410 | |
| ERPINOLEN | E | | | |
| 209-578-0 | 586-62-9 | - | Aquatic Chronic 1: H410; Skin Sens. 1B: H317; Asp. Tox. 1: H304 | <1% |
| | Contains: | Contains the following allergens > | 0.01%: | |
| | | Citral | | |
| | | Citronellol | | |
| | | Geraniol | | |
| | | d-Limonene | | |
| | | Linalool | | |
| tion 4: First a | aid measure | S | | |
| 1. Description | of first aid m | easures | | |
| : | Skin contact: | Wash immediately with plenty of | soap and water. | |
| | Eye contact: | Bathe the eye with running water | for 15 minutes. Consult a doctor. | |
| | Ingestion: | Accidental ingestion of this produ | ct is unlikely. Wash out mouth with water. Do not i | induce |
| | | vomiting. | | |
| | Inhalation: | If irritation persists seek medical a | advice. | |
| 2. Most impor | tant sympton | is and effects, both acute and de | layed | |
| ; | Skin contact: | There may be mild irritation at the | site of contact. | |
| | Eye contact: | There may be irritation and redne | ss. The eyes may water profusely. | |
| | Ingestion: | There may be soreness and redn | ess of the mouth and throat. Nausea and stomach | า |
| | | pain may occur. There may be vo | miting. | |
| | Inhalation: | May cause irritation. | | |
| elayed / imme | diate effects: | May produce an allergic reaction. | | |
| 3. Indication c | of any immedi | ate medical attention and specia | I treatment needed | |
| nediate / speci | al treatment: | Not applicable. | | |
| tion 5: Fire-fi | ghting meas | sures | | |
| | ng media | | | |
| 1. Extinguishi | | | | |

Exposure hazards: In combustion emits toxic fumes.

TANGO CAR AIR FRESHENER 2PK LEMON

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Ensure there is sufficient ventilation of the area. Avoid direct contact with the substance.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. KEEP OUT OF THE REACH OF CHILDREN.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures:Ensure there is sufficient ventilation of the area.Respiratory protection:No special requirements under normal conditions of use.Hand protection:Protective gloves.Eye protection:No special requirements under normal conditions of use.Skin protection:No special requirements under normal conditions of use.

TANGO CAR AIR FRESHENER 2PK LEMON

Page: 5

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Solid

Colour: Yellow

Odour: Characteristic odour

Solubility in water: Insoluble

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

2,6-DIMETHYLOCT-7-EN-2-OL

| DERMAL | RBT | LD50 | >5000 | mg/kg |
|--------|-----|------|-------|-------|
| ORAL | RAT | LD50 | 3600 | mg/kg |

D-LIMONENE

| ORL | MUS | LD50 | 5600 | mg/kg |
|-----|-----|------|------|-------|
| ORL | RAT | LD50 | 4400 | mg/kg |

TANGO CAR AIR FRESHENER 2PK LEMON

| | | | | | | Paç |
|--|--|---|--|------------------------------|----------------------------|----------------|
| SCU | MUS | | LD50 | | 3170 | mg/kg |
| | | | | | | |
| | DDT | | I D C O | | 5040 | |
| DERMAL | RBT | | LD50 | | 5610 | mg/kg |
| ORAL | MUS | | LD50 | | 2200 | mg/kg |
| CITRAL | | | | | | |
| IPR | RAT | | LD50 | | 460 | mg/kg |
| ORL | MUS | | LD50 | | 6 | gm/kg |
| ORL | RAT | | LD50 | | 4960 | mg/kg |
| | | | | | | |
| 2,4-DIMETHYL-3-CYCLOHE | | BUXALDENTL | | | . 2000 | |
| ORAL | RAT | | LD50 | | >2000 | mg/kg |
| LAURALDEHYDE | | | | | | |
| ORAL | RAT | | LD50 | | 23.1 | g/kg |
| | | | | | | 9,9 |
| 2-METHYLUNDECANAL | | | | | | |
| DERMAL | RBT | | LD50 | | >10000 | mg/kg |
| ORAL | RAT | | LD50 | | >5000 | mg/kg |
| | | | | | | |
| TERPINOLENE | | | | | | |
| DERMAL | RABBIT | | LD50 | | 4300 | mg/kg |
| ORAL | RAT | | LD50 | | 3740 | mg/kg |
| Relevant hazards for subst | ance: | | | | | |
| Hazard | | Route | е | | Basis | |
| Skin corrosion/irritation | | DRM | | Hazardou | dous: calculated | |
| Serious eye damage/irritatio | n | OPT | | Hazardou | us: calculated | |
| | | | | Hazardous: calculated | | |
| Respiratory/skin sensitisatio | n | DRM | | падагиои | S. Calculated | |
| | | DRM | | Hazaruuu | | |
| mptoms / routes of exposu | ire | | | | | |
| mptoms / routes of exposu Skin contact: | ire There may | y be mild irritatio | on at the s | site of contac | t. | |
| mptoms / routes of exposu Skin contact: Eye contact: | ire There may There may | / be mild irritation / be irritation an | on at the s d redness | site of contac | t. nay water profusely. | and stomash |
| mptoms / routes of exposu Skin contact: Eye contact: | There may There may There may There may | / be mild irritatio / be irritation an / be soreness a | on at the s d redness nd rednes | site of contacts. The eyes r | t. | ea and stomach |
| mptoms / routes of exposu Skin contact: Eye contact: Ingestion: | There may There may There may pain may o | y be mild irritatio y be irritation an y be soreness a poccur. There ma | on at the s d redness nd rednes | site of contacts. The eyes r | t. nay water profusely. | ea and stomach |
| mptoms / routes of exposu Skin contact: Eye contact: | There may There may There may pain may o May cause | / be mild irritatio / be irritation an / be soreness a poccur. There ma e irritation. | on at the s d redness nd rednes ay be vom | site of contacts. The eyes r | t. nay water profusely. | ea and stomach |

TANGO CAR AIR FRESHENER 2PK LEMON

12.1. Toxicity

Hazardous ingredients:

2,6-DIMETHYLOCT-7-EN-2-OL

| RAINBOW TROUT (Oncorhynchus mykiss) | 96H LC50(Read | 27.8 | mg/l |
|-------------------------------------|---------------|------|------|
| | across | | |

LINALOOL

| RAINBOW TROUT (Oncorhynchus mykiss) | 96H LC50 | 27.8 | mg/l |
|-------------------------------------|----------|------|------|
| | | | 0 |

LAURALDEHYDE

| RAINBOW TROUT (Oncorhynchus mykiss) | 96H LC50 | 2.6 | mg/l | 1 |
|-------------------------------------|----------|-----|------|---|
| | | | | |

2-METHYLUNDECANAL

| Daphnia magna | 48H EC50 | >0.053 | mg/l |
|-------------------------------------|----------|--------|------|
| RAINBOW TROUT (Oncorhynchus mykiss) | 96H LC50 | 0.35 | mg/l |

TERPINOLENE

| Daphnia magna | 48H EC50 | 0.634 | mg/l |
|-------------------------------|----------|-------|------|
| ZEBRAFISH (Brachydanio rerio) | 96H LC50 | 0.805 | mg/l |

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: Insoluble in water.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

Section 13: Disposal considerations

13.1. Waste treatment methods

 Disposal operations:
 Disposal should be in accordance with Local Authority Regulations.

 Disposal of packaging:
 Disposal should be in accordance with Local Authority Regulations.

 NB:
 The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

TANGO CAR AIR FRESHENER 2PK LEMON

Section 14: Transport information

Transport class: This product does not require a classification for transport.

Section 15: Regulatory information

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

15.2. Chemical Safety Assessment

Section 16: Other information

Other information

| Other information: | This safety data sheet is prepared in accordance with Commission Regulation (EU) No |
|------------------------------|---|
| | 453/2010. |
| | * indicates text in the SDS which has changed since the last revision. |
| Phrases used in s.2 and s.3: | EUH208: Contains <name of="" sensitising="" substance="">. May produce an allergic reaction.</name> |
| | H226: Flammable liquid and vapour. |
| | H304: May be fatal if swallowed and enters airways. |
| | 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. |
| | H412: Harmful to aquatic life with long lasting effects. |
| Legal disclaimer: | The above information is believed to be correct but does not purport to be all inclusive |
| | and shall be used only as a guide. This company shall not be held liable for any |
| | damage resulting from handling or from contact with the above product. |