

TANGO LIQUID AIR FRESHENER CHERRY

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Compilation date: 13/12/2012

Revision date: 28/01/2016

Revision No: 3

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

1.1. Product identifier

Product name: TANGO LIQUID AIR FRESHENER CHERRY

Product code: TG1004

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: fereshteh@151.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: Skin Sens. 1B: H317; Aquatic Chronic 3: H412; -: EUH208

Most important adverse effects: Contains methyl ionone (mixture of isomers), cinnamal, ethyl 3-methyl-3-

phenylglycidate, alpha-isomethyl ionone, 2,4-dimethyl-3-cyclohexenecarboxaldehyde.

May produce an allergic reaction. May cause an allergic skin reaction. Harmful to aquatic

life with long lasting effects.

2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains methyl ionone (mixture of isomers), cinnamal, ethyl 3-methyl-3-

phenylglycidate, alpha-isomethyl ionone, 2,4-dimethyl-3-cyclohexenecarboxaldehyde.

May produce an allergic reaction.

H317: May cause an allergic skin reaction.

H412: Harmful to aquatic life with long lasting effects.

Hazard pictograms: GHS07: Exclamation mark

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Signal words: Warning

Precautionary statements: P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

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:

DIPROPYLENE GLYCOL MONOMETHYL ETHER

EINECS	CAS	PBT / WEL	CLP Classification	Percent
252-104-2	34590-94-8	Substance with a Community workplace exposure limit.	-	25-50%
BENZALDEHY	/DE			
202-860-4	100-52-7	-	Acute Tox. 4: H302	1-3%
BENZYL ACE	TATE			
205-399-7	140-11-4	-	Aquatic Chronic 3: H412	1-3%
4-TERTIARY-	BUTYLCYCLOHE	XYLACETATE		
250-954-9	32210-23-4	-	Skin Sens. 1B: H317	1-3%
GAMMA UNDI	ECALACTONE			
203-225-4	104-67-6	-	Aquatic Chronic 3: H412	1-3%
METHYL ION	ONE (MIXTURE (OF ISOMERS)		
-	1335-46-2	-	Eye Irrit. 2: H319; Aquatic Chronic 2: H411; Skin Sens. 1: H317; Skin Irrit. 2: H315	<1%
ETHYL 3-MET	HYL-3-PHENYLO	GLYCIDATE		
201-061-8	77-83-8	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	<1%

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CHNINAINAL				
203-213-9	104-55-2	-	Skin Sens. 1: H317; Skin Irrit. 2: H315; Eye Irrit. 2: H319; Acute Tox. 4: H312	<1%
ALPHA-ISOM	ETHYL IONONE			
204-846-3	127-51-5	-	Skin Irrit. 2: H315; Aquatic Chronic 2: H411; Skin Sens. 1B: H317; Eye Irrit. 2: H319	<1%
2,4-DIMETHY	L-3-CYCLOHEXE	NECARBOXALDEHYDE		
268-264-1	68039-49-6	-	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Irrit. 2: H319; Aquatic Chronic 3: H412	<1%
1,3,4,6,7,8-HE	EXAHYDRO-4,6,6	7,8,8-HEXAMETHYLINDENO[5,6-C]F	PYRAN	
214-946-9	1222-05-5	-	Aquatic Chronic 1: H410; Aquatic Acute 1: H400	<1%
METHYL DEC	CENOL			
279-815-0	81782-77-6	-	Aquatic Acute 1: H400	<1%

Contains: Contains the following allergens >0.01%:

Benzyl benzoate

Cinnamal

Alpha-Isomethyl ionone

Section 4: First aid measures

4.1. Description of first aid measures

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: Wash out mouth with water. Seek medical attention.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.Inhalation: There may be irritation of the nose and upper respiratory tract.

Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

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5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

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: Turn leaking containers leak-side up to prevent the escape of liquid.

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: Absorb into dry earth or sand. 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: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

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

Hazardous ingredients:

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DIPROPYLENE GLYCOL MONOMETHYL ETHER

Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	308mg/m3		-	-

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

Respiratory protection: Respiratory protection not required.

Hand protection: No special requirements under normal conditions of use.Eye protection: No special requirements under normal conditions of use.Skin protection: No special requirements under normal conditions of use.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid Colour: Red

Odour: Pleasant Flash point°C: 60 - 93

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.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

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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:

DIPROPYLENE GLYCOL MONOMETHYL ETHER

DERMAL	RBT	LD50	>2000	mg/kg
ORAL	RAT	LD50	5152	mg/kg

BENZALDEHYDE

ORL	MUS	LD50	28	mg/kg
ORL	RAT	LD50	1300	mg/kg
SCU	RAT	LDLO	5	gm/kg

BENZYL ACETATE

DERMAL	RBT	LD50	>5	g/kg
ORAL	RAT	LD50	>2000	mg/kg
VAPOURS	RAT	LCLo	0.766	mg/l

4-TERTIARY-BUTYLCYCLOHEXYLACETATE

DERMAL	HAM	LD50	>5000	mg/kg
ORAL	RAT	LD50	3370	mg/kg

GAMMA UNDECALACTONE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	>5000	mg/kg

METHYL IONONE (MIXTURE OF ISOMERS)

DERMAL	RBT	LD50	>5000	mg/l
ORAL	RAT	LD50	>2000	mg/kg

ETHYL 3-METHYL-3-PHENYLGLYCIDATE

DERMAL	RAT	LD50	>2000	mg/kg
ORAL	RAT	LD50	5470	mg/kg

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CINNAMAL

DERMAL	RBT	LD50	>1000	mg/kg
ORAL	RAT	LD50	2220	mg/kg
VAPOURS	RAT	4H LC50	68.8	mg/l

2,4-DIMETHYL-3-CYCLOHEXENECARBOXALDEHYDE

ORAL	RAT	LD50	>2000	ma/ka
UNAL		LDJU	/2000	mg/kg

METHYL DECENOL

DERMAL	RBT	LD50 Read Across	>5	ml/kg	
ORAL	MUS	LD50	>4000	mg/kg	

Toxicity values: No data available.

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the nose and upper respiratory tract.

Delayed / immediate effects: Delayed effects can be expected after long-term exposure.

Section 12: Ecological information

12.1. Toxicity

Hazardous ingredients:

DIPROPYLENE GLYCOL MONOMETHYL ETHER

Daphnia magna	48H EC50	1919	mg/l
GUPPY (Poecilia reticulata)	96H LC50	>1000	mg/l

BENZYL ACETATE

Daphnia magna	48H EC50	17	mg/l
RICE FISH (Oryzias latipes)	96H LC50	4	mg/l

4-TERTIARY-BUTYLCYCLOHEXYLACETATE

COMMON CARP (Cyprinus carpio)	96H LC50	8.6	mg/l
Scenedesmus Subspicatus	72H ErC50	22	mg/l

GAMMA UNDECALACTONE

FIGH	96H LC50 ECOSAR	5.5	ma/l
FISH	9011 LOSO LOOSAIN	0.0	1119/1

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ETHYL 3-METHYL-3-PHENYLGLYCIDATE

RAINBOW TROUT (Oncorhynchus mykiss) 96H LC50 4.2 mg/l

METHYL DECENOL

FATHEAD MINNOW(Pimephales promelas)	96H LC50	3	mg/l
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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: Readily absorbed into soil.

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: Harmful to aquatic 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.

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

Specific regulations: A REACH registration number is not applicable as this product is a 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.

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Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H302: Harmful if swallowed.

H312: Harmful in contact with skin.

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.

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.