

TANGO LIQUID AIR FRESHENER APPLE

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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 APPLE

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: <u>fereshteh@151.co.uk</u>

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the subs	2.1. Classification of the substance or mixture		
Classification under CLP:	Aquatic Chronic 2: H411; -: EUH208		
Most important adverse effects:	Contains 2,4-dimethyl-3-cyclohexenecarboxaldehyde, d-limonene, trimethylcyclohexene		
	carboxaldehyde. May produce an allergic reaction. Toxic 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.		
	H411: Toxic to aquatic life with long lasting effects.		
Hazard pictograms:	GHS09: Environmental		

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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%

2-T-BUTYLCYCLOHEXYL ACETATE

	201-828-7	88-41-5	-	Aquatic Chronic 2: H411	5-10%
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1,3,4,6,7,8-HEXAHYDRO-4,6,6,7,8,8-HEXAMETHYLINDENO[5,6-C]PYRAN

214-946-9	1222-05-5	-	Aquatic Chronic 1: H410; Aquatic Acute	1-3%
			1: H400	

GAMMA UNDECALACTONE

203-225-4	104-67-6	-	Aquatic Chronic 3: H412	1-3%

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	

D-LIMONENE

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

TRIMETHYLCYCLOHEXENE CARBOXALDEHYDE

215-638-7	1335-66-6	-	Skin Sens. 1: H317; Eye Irrit. 2: H319;	<1%
			Aquatic Chronic 3: H412	

Contains: Contains the following allergens >0.01%:

d-Limonene

Section 4: First aid measures

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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 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.

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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:

DIPROPYLENE GLYCOL MONOMETHYL ETHER

Workplace exposure limits:

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

Respirable dust

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: Green Odour: Pleasant Flash point°C: 60 - 93

9.2. Other information

Other information: No data available.

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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.

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

GAMMA UNDECALACTONE

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

2,4-DIMETHYL-3-CYCLOHEXENECARBOXALDEHYDE

ORAL RA	T LD50	>2000	mg/kg
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D-LIMONENE

ORL	MUS	LD50	5600	mg/kg
ORL	RAT	LD50	4400	mg/kg
SCU	MUS	LD50	3170	mg/kg

Toxicity values: No data available.

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Symptoms / routes of exposu	ire				
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	d redness of the mou	th and throat.		
Inhalation:	There may be irritation of th	ne nose and upper res	spiratory tract.		
Delayed / immediate effects:	Delayed effects can be exp	ected after long-term	exposure.		
Section 12: Ecological inform	nation				
12.1. Toxicity					
Hazardous ingredients:					
DIPROPYLENE GLYCOL M	ONOMETHYL ETHER				
Daphnia magna		48H EC50	1919	mg/l	
GUPPY (Poecilia reticulata)		96H LC50	>1000	mg/l	
GAMMA UNDECALACTON					
FISH		96H LC50 ECOSAR	5.5	mg/l	
12.2. Persistence and degrad	ability				
Persistence and degradability:	No data available				
12.3. Bioaccumulative potent					
Bioaccumulative potential:	No data available.				
12.4. Mobility in soil					
Mobility:	Readily absorbed into soil.				
12.5. Results of PBT and vPv	B assessment				
PBT identification:	This product is not identified	d as a PBT/vPvB sub	stance.		
12.6. Other adverse effects					
Other adverse effects:	Toxic to aquatic organisms				
	Toxic to aquatic organisms.				
	· -				
	erations				
Section 13: Disposal conside 13.1. Waste treatment method	erations		hority Regulations.		
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14.1. UN number

UN number: UN3082

14.2. UN proper shipping name

Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(2-T-BUTYLCYCLOHEXYL ACETATE; HHCB; D-LIMONENE)

Marine pollutant: No

14.3. Transport hazard class(es)

Transport class: 9

14.4. Packing group

Packing group: |||

14.5. Environmental hazards

Environmentally hazardous: Yes

14.6. Special precautions for user

Special precautions: No special precautions.

Tunnel code: E

Transport category: 3

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.	
Phrases used in s.2 and s.3:	d in s.2 and s.3: EUH208: Contains < name of sensitising substance>. May produce an allergic reaction.	
	H226: Flammable liquid and vapour.	
	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	

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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.

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