



SAFETY DATA SHEET

AMBI PUR 3VOLUTION - Fresh New Day

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name : AMBI PUR 3VOLUTION - Fresh New Day
Product code : 26564
Intended use : Airfreshener
Supplier : Sara Lee Household & Body Care UK,
225 Bath Road,
Slough,
Berkshire SL1 4AU,
England
Emergency telephone : 01753-523971

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/preparation : Preparation.
Information on hazardous ingredients : This product contains the following hazardous ingredient(s) according to the criteria of Directive 2001/58/EC:

Chemical name	EC number	%	Symbol	R-Phrases
2-sec-butylcyclohexan-1-one	238-830-2	5 - 7	Xi	R36/38
3,7-Dimethyloctan-3-yl acetate	244-033-0	2.5 - 5	Xi, N	R38-51/53
2-Phenylethanol	200-456-2	1 - 3	Xi	R36
Tetrahydro-3-pentyl-2H-pyran-4-yl acetate	242-640-5	1 - 3	None	R52/53
Benzyl benzoate	204-402-9	0.1 - 2.5	Xn, N	R22-51/53
Limonene	205-341-0	0.25 - 1	Xi, N	R10-38-43-50/53
1-(5,5-Dimethyl-1-cyclohexen-1-yl)pent-4-en-1-one	260-486-7	0.1 - 1	Xi	R43
1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one	259-174-3	10 - 15	N	R51/53
Octahydro-5-methoxy-4,7-methano-1H-indene-2-carboxaldehyde	429-860-9	0.1 - 1	Xi, N	R36-43-51/53
4-tert-butylcyclohexyl acetate	250-954-9	10 - 15	N	R51/53
Citronellol	203-375-0	3 - 5	Xi, N	R38-43-51/53
4-Pentenoic acid, 2-acetyl-4-methyl-, ethylester	434-200-8	3 - 5	None	R52/53
alpha,alpha-Dimethylphenethyl butyrate	233-221-8	2.5 - 5	N	R51/53
Citronellyl acetate	205-775-0	1 - 3	Xi	R38
alpha-Methyl-1,3-benzodioxole-5-propionaldehyde	214-881-6	0.1 - 2.5	N	R51/53
3-(4-tert-Butylphenyl)propionaldehyde	242-016-2	1 - 3	Xi	R43
Ionone, methyl	215-635-0	0.1 - 2.5	N	R51/53
Allyl-heptanoate	205-527-1	0.1 - 0.25	Xn, N	R21/22-38-50/53
Geraniol	203-377-1	0.1 - 1	Xi	R38-43
3a,4,5,6,7,7a-Hexahydro-4,7-methano-1H-inden-6-yl propionate	241-514-7	1 - 3	N	R51/53

Reference is made to heading 16, where the full text of each relevant R phrase is listed.

Occupational Exposure Limit(s), if relevant, are listed in section 8.

3. HAZARD IDENTIFICATION

Classification : Sensitising. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
Physical/chemical hazards : None.



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- Environmental hazards** : Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- Human health hazards** : May cause sensitisation by skin contact.
- Other information** : Keep out of the reach of children. Avoid contact with skin. Wear suitable gloves. If swallowed, seek medical advice immediately and show this container or label.

4. FIRST AID MEASURES

Effects and symptoms

- Ingestion** : May cause drowsiness, headache and nausea.
- Inhalation** : Not applicable for normal use. The liquid may cause prickling of respiratory system.
- Skin contact** : May cause sensitisation by skin contact.
- Eye contact** : Not applicable for normal use. Liquid may cause prickling of eyes.

First aid measures

- Ingestion** : In case of ingestion do not induce vomiting. Rinse out mouth and drink about one glass of water. Immediately get medical attention.
- Inhalation** : Not applicable for normal use. In case of prickling of the respiratory system, remove to fresh air.
- Skin contact** : Wash off with plenty of water and soap. Consult a doctor in event of any complaints.
- Eye contact** : Wash out with water with the eyelid held wide open for at least 15 minutes. If prickling persists, consult a doctor.

5. FIRE FIGHTING MEASURES

Extinguishing media

- Suitable** : In case of fire, use alcohol resistant foam, water fog or dry chemical.
- Not suitable** : Water jet.
- Unusual fire/explosion hazards** : Not known.
- Hazardous thermal (de)composition products** : It decomposes into non harmful products in case of complete combustion.
- Protection of fire-fighters** : In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

- Personal precautions** : Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. Avoid contact with skin and eyes. Wear suitable gloves. For details see chapter 8.
- Environmental precautions** : Do not allow the undiluted product to enter the surface water or ground water. In case of excess spillage, prevent contamination of soil and water.
- Methods for cleaning up** : Collect spilled material in containers. Wash away remainder with water and soap. Disposal in accordance with the local legislation.

7. HANDLING AND STORAGE



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Handling

: Handle in accordance with good occupational hygiene and safety practices and only in well-ventilated areas. Avoid contact with skin and eyes. Wear suitable gloves.

Electrical equipment (73/23/EEC)

Avoid hard knocks. If diffuser fails or is damaged, remove from socket. Diffuser contains no servicable components. To clean the appliance, unplug and use dry cloth. Retain this pack for future reference.

DO NOT - Do not attempt to repair it. Sara Lee will normally replace faulty or broken units. Unplug before inserting refill. Do not touch with wet hands or metal objects. Do not fill bottle with any liquids. Do not cover or paint unit.

Do not place on or near polished, painted or plastic surfaces. Do not use in confined spaces. Wipe up any spills immediately.

The appliance is only to be used with the recommended vaporizing medium. The use of other substances may give rise to a toxic or fire risk.

The appliance has hot surfaces to evaporate the product and these surfaces should not be touched during use.

Voltage: 230-240 V

Power: 1.8 W

Double isolation

Alternating current

Storage

: Keep in a cool, dry, well-ventilated place.

Packaging materials

Suitable

: Keep only in the original container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering measures

: Use only in well-ventilated areas.

Hygienic measures

: When handling do not eat, drink or smoke.

Occupational Exposure Limits

: No occupational exposure limits are known.

Personal protective equipment

Respiratory system

: In case of excess spillage wear: filter mask, type A.

Hands

: Wear suitable gloves: butyl rubber gloves or PVA (polyvinylalcohol) gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state

: 3 liquids (Electrical diffuser with a glass bottle).

Colour

: Characteristic.

Odour

: Characteristic.

Boiling point

: Not established.



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Specific gravity (H₂O=1)	: 0.8 - 1.0 kg/l
pH	: Not applicable.
Solubility in water	: Immiscible.
Fat solubility	: Not established.
Partition coefficient: n-octanol/water	: Not established.
Vapour pressure	: Not established.
Vapour density	: Not established.
Evaporation rate	: Not established.
Viscosity	: Not established.
Flammability	: Not flammable.
Flash point	: > 61°C
Explosive properties	: Not established.
Oxidising properties	: Not oxidizing.

10. STABILITY AND REACTIVITY

Stability	: Stable under normal conditions.
Conditions to avoid	: Not applicable.
Materials to avoid	: Keep away from oxidizing substances.
Hazardous decomposition products	: None.

11. TOXICOLOGICAL INFORMATION

No toxicological research on the product has been performed. Based on the composition as indicated in chapter 2, the following risk phrase(s) apply for this product:
May cause sensitisation by skin contact.

Specific effects of raw material(s) indicated in chapter 2 are given further on in this chapter.

Toxicologic effects and symptoms:

Eye contact	: Not applicable for normal use. Liquid may cause prickling of eyes.
Ingestion	: May cause drowsiness, headache and nausea.
Inhalation	: Not applicable for normal use. The liquid may cause prickling of respiratory system.
Skin contact	: May cause sensitisation by skin contact.

<u>Chemical name</u>	: Citronellol
Acute toxicity	
Skin irritation	: Irritating to skin.
Sensitization	: May cause sensitisation by skin contact.
<u>Chemical name</u>	: 3-(4-tert-Butylphenyl)propionaldehyde
Acute toxicity	
Sensitization	: May cause sensitisation by skin contact.

12. ECOLOGICAL INFORMATION



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Registered in England & Wales
under No. BR006437

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Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The following ingredient(s) as indicated in chapter 2 are classified as being dangerous to the environment:

Chemical name : 3,7-Dimethyloctan-3-yl acetate
Ecotoxicity : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Chemical name : 4-tert-butylcyclohexyl acetate
Persistence/degradability : 68 % / 28 days
Bioaccumulative potential : log Pow: 4.23
Ecotoxicity : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

LC₅₀ (Leuciscus idus): 15.5 mg/l
EC₅₀ (Daphnia magna): 9.6 mg/l

Chemical name : 1-(1,2,3,4,5,6,7,8-Octahydro-2,3,8,8-tetramethyl-2-naphthyl)ethan-1-one
Bioaccumulative potential : log Pow: 5.18
Ecotoxicity : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Chemical name : Limonene
Persistence/degradability : The substance is poorly biodegradable.
Bioaccumulative potential : log Pow: 4.23
Ecotoxicity : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
EC₅₀ (fish) < 1 mg/l

Chemical name : Citronellol
Bioaccumulative potential : log Pow: 3.91
Ecotoxicity : Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

13. DISPOSAL CONSIDERATIONS

Methods of disposal

Waste residues : Disposal in accordance with the local legislation.

14. TRANSPORT INFORMATION

Land - Road/Railway : This product is not classified according to ADR/RID.

Inland waterways : Not available.



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Sea : This product is not classified according to IMDG.

Air : This product is not classified according to IATA.

National transport regulations : Not classified.

The Carriage of Dangerous Goods by Road and Rail (Classification, Packaging and Labelling) Regulations 1994.

15. REGULATORY INFORMATION

EC Regulations

**EC Classification
(67/548/EC-99/45/EC) and
other relevant regulations**



Hazard symbol(s) : X_i IRRITANT

Risk phrases

R43: May cause sensitisation by skin contact.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Safety phrases

S2 : Keep out of the reach of children.

S24: Avoid contact with skin.

S37: Wear suitable gloves.

S46: If swallowed, seek medical advice immediately and show this container or label.

Contains citronellol and bourgeonal.



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Other EC Regulations

: Electrical equipment (73/23/EEC)

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The appliance is only to be used with the recommended vaporizing medium. The use of other substances may give rise to a toxic or fire risk.

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Voltage: 230-240 V

Power: 1.8 W

Double isolation

Alternating current

National regulations

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002.

16. OTHER INFORMATION

Full text of indicated R-phrases for the ingredients mentioned in chapter 2

R10: Flammable.

R21/22: Harmful in contact with skin and if swallowed.

R22: Harmful if swallowed.

R36: Irritating to eyes.

R36/38: Irritating to eyes and skin.

R38: Irritating to skin.

R43: May cause sensitisation by skin contact.

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

This sheet conforms to EC directive 2001/58/EC dated 27 July 2001. The information contained in this sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.

HISTORY

Date first issue : 01/02/2006

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BY APPOINTMENT TO HER MAJESTY QUEEN ELIZABETH II
MANUFACTURERS OF SHOE, LEATHER CARE PRODUCTS & INSECTICIDES
SARA LEE HOUSEHOLD & BODY CARE UK, SLOUGH

Registered in England & Wales
under No. BR006437



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