SAFETY DATA SHEET



Procter & Gamble Australia Pty Ltd

Issuing Date: 16-Jan-2019

Revision date 12-Jun-2020

Revision Number 1.01

According to Hazardous Substances and New Organisms Act (HSNO) Regulations

Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier				
Product Name	Ambi Pur Air Effects Linen & Sky			
Product Identifier	96892121_RET_NZ			
Synonyms	Not available			
Proper Shipping Name	UN1950, AEROSOLS, 2.2			
1.2 Relevant identified uses of the	substance or mixture and uses advised against			
Relevant Identified Uses	SDS are intended for use in the workplace. For domestic-use products, refer to consumer			
	labels			
Uses advised against	No information available			
U				
Product category	Aerosol Air Freshener			
1.3 Details of the supplier of the sa	fety data sheet			
Details of the supplier of the safety	Procter & Gamble Australia Pty Ltd			
data sheet	Level 4, 1 Innovation Rd			
	Macquarie Park, NSW 2113			
	Australia			
	Tel: +61-2-8864-5000			
	Fax: +61-2-8864-5570			
	Ambi Pur - 0508 555 446			
	Fairy - 0800 441 058			
	Gillette/Oral B/Braun - 0800 108 909			
	Other - 0800 441 058			
E-mail Address	pgsds.im@pg.com			
E-mail Address	pgsus.in@pg.com			
1.4 Emergency Telephone Number				
Emergency Telephone	Contact CHEMTREC:			
	International toll-free 001-800-424-9300			
	U.S. toll-free 011-703-527-3887			
	Australia (Sydney) +(61)-290372994			
	CHEMTREC New Zealand (Auckland), +(64)-98010034			
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Section 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

<u>Classification and procedure used to derive the classification for mixtures according to the Hazardous Substances</u> (Classification) Notice 2017

Aerosols

Category 3 - (H229)

Adverse human health effects and symptoms Refer to Section 2.1 and 4.2

2.2 Label elements		
Hazard pictograms	None	
Signal Word	WARNING	
Hazard statements	H229 - Pressurized container: May burst if heated	
Precautionary Statements	P102 - Keep out of reach of children Avoid contact with skin and eyes P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing P501 - Dispose of contents/ container to an approved waste disposal plant CAUTION: Use only as directed P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking P251 - Do not pierce or burn, even after use P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C	
2.3 Other hazards		

Other hazards which do not result No presence of PBT and vPvB ingredients in classification

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Not applicable.

3.2 Mixtures

For the full text of the H-Statements mentioned in this Section, see Section 16.

Section 4: FIRST AID MEASURES				
4.1 Description of first-aid measures	3			
	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for			

	breathing. Immediately call a POISON CENTER or doctor/physician.
Skin contact	Take off contaminated clothing and wash before reuse. IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Discontinue
	use of product.
Eye contact	Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue
	rinsing.
Ingestion	Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Rinse mouth. DO NOT induce vomiting.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation Symptoms/injuries after skin	Coughing. Sneezing. Headache. Drowsiness. Dizziness. Redness. Swelling. Dryness. Itching.			
contact	et Severe pain. Redness. Swelling. Blurred vision.			
Symptoms/injuries after eye contac	Oral mucosal or gastro-intestinal irritation. Nausea. Vomiting. Excessive secretion.			
Symptoms/injuries after ingestion	Diarrhea.			

4.3 Indication of any immediate medical attention and special treatment needed Refer to section 4.1

Section 5: FIRE FIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media	Dry chemical powder. Alcohol resistant foam. Carbon dioxide (CO 2).			
Extinguishing Media Which Must Not Be Used For Safety Reasons	Solid water jet ineffective as extinguishing medium.			
5.2 Special hazards arising from t	he substance or mixture			
Explosion hazard	Product is not explosive.			
Reactivity	No dangerous reaction known under conditions of normal use			
5.3 Advice for firefighters				
Special protective equipment for fire-fighters	No specific firefighting instructions required.			
Protective equipment and precautions for firefighters	In case of inadequate ventilation wear respiratory protection.			

Section 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective For non-emergency personnel Advice for emergency responders	tive equipment and emergency procedures Wear suitable gloves and eye/face protection. Wear suitable gloves and eye/face protection.			
6.2 Environmental precautions				
Environmental precautions	Prevent soil and water pollution. Avoid runoff to waterways and sewers.			
6.3 Methods and materials for con	tainment and cleaning up			
Methods for containment Methods for cleaning up	containment Scoop absorbed substance into closing containers.			
Other information	Not applicable.			
6.4 Reference to other sections				
Other information	Refer to Sections 8 and 13.			
Section 7: HANDLING AND STORAGE				

7.1 Precautions for safe handling				
Advice on safe handling	Avoid contact with eyes. Avoid contact with skin. Use personal protective equipment as required. Do not eat, drink or smoke when using this product. Do not handle until all safety precautions have been read and understood. Air Fresheners do not replace good hygiene practices. People suffering from perfume sensitivity should be cautious when using this product.			
7.2 Conditions for safe storage, in	cluding any incompatibilities			
Technical measures/Storage conditions	Store in original container. Refer to section 10.			
Incompatible products	Refer to section 10.			
Incompatible Materials	Refer to section 10			
Prohibitions on mixed storage	Not applicable.			
Requirements for storage rooms and containers	Store in a cool area. Store in a dry area.			

7.3 Specific end uses Refer to section 1.2.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

Exposure Guidelines

No exposure limits noted for ingredient(s).

Chemical name	CAS No	Australia	New Zealand WES	ACGIH TLV	Germany MAK	United Kingdom
Ethanol	64-17-5	1000 ppm 1880 mg/m³	TWA: 1000 ppm TWA: 1880 mg/m ³	STEL: 1000 ppm	MAK: 380 mg/m ³ Spitzenbegrenzung	STEL: 3000 ppm STEL: 5760 mg/m ³
					: 1520 mg/m ³ AGW: 380 mg/m ³	TWA: 1000 ppm TWA: 1920 mg/m ³

8.2 Exposure controls

Personal protective equipment

	Personal protective equipment	Protective personal equipment only required in case of professional use or for large part (not for household packs). For consumer use please follow recommendation as indicate on the label of the product.	
	Eye Protection	Not applicable	
	Hand Protection	Not applicable	
	Skin and Body Protection	Not applicable	
	Respiratory Protection	Not applicable	
	Thermal hazards	Not available.	
Ну	giene Measures	Handle in accordance with good industrial hygiene and safety practice	
Environmental exposure controls		Prevent that the undiluted product reaches surface waters.	

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Property	Value / Units	Test Method / Notes
Appearance	Aerosol Container -	
	Liquid	
Physical state	Aerosol	
Color	Clear	
Odor	pleasant (perfume)	
Odor threshold	No data available	Perceived odor at typical use conditions
рН	4.5 - 7	
Melting point / freezing point	No data available	Not available. This property is not relevant for the safety and
		classification of this product
Boiling point / boiling range	> 80 °C	
Flash point	50 - 65 °C	Closed cup.
Relative Evaporation Rate	0.95 – 1.50	
(butylacetate=1)		
Flammability (solid, gas)	Not applicable	
Explosive limits	No data available	Not available. This property is not relevant for the safety and
		classification of this product .
Vapor pressure	No data available	Not available. This property is not relevant for the safety and
		classification of this product
Relative density	0.99 – 1.0	
Solubility	Insoluble in water	
Partition coefficient	No data available	Not available. This property is not relevant for the safety and
		classification of this product
Autoignition temperature	No data available	Not available. This property is not relevant for the safety and
		classification of this product
Decomposition temperature	No data available	Not available. This property is not relevant for the safety and
		classification of this product
Viscosity	1 - 10 cps	
Explosive properties	Not applicable	Not applicable. This product does not contain any substance

		which possesses dust explosible properties.
Oxidizing properties	Not applicable	Not applicable. This product is not classified as oxidizing as it
_		does not contain any substances which possesses oxidizing
		properties.

9.2 Other information

Other information No information available

Section 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reactions known.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

See section 10.1 on reactivity for more information.

10.4 Conditions to Avoid

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.

10.5 Incompatible materials

Not applicable.

10.6 Hazardous Decomposition Products

None under normal use conditions.

Section 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

<u>Mixture</u>

Acute toxicity	Not Classified.	Based on the available	data, the classification criteria are not met.
Skin corrosion/irritation	Not Classified.	Based on the available	data, the classification criteria are not met.
Serious eye damage/eye irritation	Not Classified.	Based on the available	data, the classification criteria are not met.
Skin sensitization	Not Classified.	Based on the available	data, the classification criteria are not met.
Respiratory sensitization	Not Classified.	Based on the available	data, the classification criteria are not met.
Germ cell mutagenicity	Not Classified.	Based on the available	data, the classification criteria are not met.
Carcinogenicity	Not Classified.	Based on the available	data, the classification criteria are not met.
Reproductive toxicity	Not Classified.	Based on the available	data, the classification criteria are not met.
STOT - single exposure	Not Classified.	Based on the available	data, the classification criteria are not met.
STOT - repeated exposure	Not Classified.	Based on the available	data, the classification criteria are not met.
Aspiration hazard	Not Classified.	Based on the available	data, the classification criteria are not met.

Substances in the mixture

Chemical name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Alcohol	64-17-5	10470 mg/kg bw (OECD	-	-
		401)		

Section 12: ECOLOGICAL INFORMATION

12.1 Toxicity

Ecotoxicity effects

No known adverse effects on the functioning of water treatment plants under normal use conditions as recommended. The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

Acute toxicity

noute textery					
Chemical name	CAS No	Fish	Algae/aquatic plants	Crustacea	Toxicity to
					microorganisms
Alcohol	64-17-5	14200 mg/L (US EPA	275 mg/L (//OECD	5012 mg/L (ASTM	> 1000 mg/L (OECD

		E03-05; Pimephales promelas; 96 h)	201; Chlorella vulgaris; 72 h)	E729-80; Ceriodaphnia dubia; 48 h)	209; 3 h)
Chronic Toxicity					
Chemical name	CAS No	Toxicity to algae (NOEC or ECx)*	Toxicity to fish (NOEC or ECx)*	Toxicity to daphnia and other aquatic invertebrates (NOEC or ECx)*	Toxicity to Microorganisms (NOEC or ECx)*
Alcohol	64-17-5	11.5 mg/L (//OECD 201; Chlorella vulgaris; 3 d)	7900 mg/L (Oryzias latipes; 8.33 d)	9.6 mg/L (Ceriodaphnia dubia; 10 d)	

12.2 Persistence and degradability

Persistence and de	gradability
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Chemical name	CAS No	Persistence and degradability	Ready Biodegradation Test (OECD 301)	Biodegradation Other Tests	Abiotic Degradation Hydrolysis	Abiotic Degradation Photolysis
Alcohol	64-17-5	Biodegradable	84% O2; 20 d	83%; 3 d	< 13148.72 d	17.2 d

12.3 Bioaccumulative potential

Bioaccumulative potential

Chemical name	CAS No	Octanol/water partition coefficient	Bioconcentration factor (BCF)
Alcohol	64-17-5	-0.35	<10 (Read across data on Methanol; guideline not indicated; Leuciscus idus melanotus; aqueous; freshwater; 72 h)

12.4 Mobility in soil

Mobility

Chemical name	CAS No	log Koc
Alcohol	64-17-5	1 (QSAR PCKOCWIN v1.66)

12.5 Results of PBT and vPvB assessment

PBT and vPvB assessment This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Other adverse effects

Other adverse effects

No information available.

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Section 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	
Waste from Residues/Unused Products	Dispose of in accordance with local regulations.
Disposal Recommendations	Waste must be delivered to an approved waste disposal company. Waste is to be kept separate from other types of waste until its disposal. Do not throw waste product into the sewer. For handling waste, see measures described in section 7. Empty, uncleaned packaging need the same disposal considerations as filled packaging.

Section 14: TRANSPORT INFORMATION

IMDG	
14.1 UN number	UN1950
14.2 UN proper shipping name	AEROSOLS
Description	UN1950, AEROSOLS, 2.2
14.3 Transport hazard class(es)	2.2
14.4 Packing group	Not applicable
14.5 Marine pollutant	Not applicable
14.6 Special Provisions	63,190, 277, 327, 344, 381, 959
EmS-No	F-D, S-U

that

IMDG Comment	The shipper is responsible for identifying any exemptions, including Limited Quantity, t may apply based on package size
IATA 14.1 UN number 14.2 UN proper shipping name Description 14.3 Transport hazard class(es) 14.4 Packing group 14.5 Marine pollutant 14.6 Special Provisions Comments	UN1950 AEROSOLS, NON-FLAMMABLE UN1950, AEROSOLS, NON-FLAMMABLE, 2.2 2.2 Not applicable Not applicable A145, A167, A98, A802
Land transport ADG 14.1 UN Number 14.2 Proper Shipping Name Shipping desc 14.3 Hazard Class 14.4 Packing Group 14.5 Marine pollutant 14.6 Special Provisions	UN1950 AEROSOLS UN1950, AEROSOLS, 2.2 2.2 Not applicable Not applicable 63, 190, 277, 327, 344, 381
Land Transport (UN) 14.1 UN number 14.2 UN proper shipping name Description 14.3 Transport hazard class(es) 14.4 Packing group 14.5 Marine pollutant Classification code Labels Tunnel restriction code	UN1950 AEROSOLS UN1950, AEROSOLS, 2.2 2.2 Not applicable Not applicable 5A 2.2 (E)

Section 15: REGULATORY INFORMATION

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

International RegulationsThe Montreal Protocol on Substances that Deplete the
Ozone LayerCompliesUNEP (United Nations Environment Programme) - StockholmComplies
Convention - Persistent Organic Pollutants (POPs)
UN/FAO/Rotterdam Convention - Chemicals Subject to Prior
Complies
Informed Consent (PIC)CompliesUNEP (United Nations Environment Programme) - Basel
Convention - Hazardous Wastes - Annex IXCompliesMARPOL: International Convention for the Prevention of
Pollution From ShipsComplies

International Inventories

Chemical name	CAS No	New Zealand Inventory of Chemicals (NZIoC)
Ethanol	64-17-5	Х

Section 16: OTHER INFORMATION

16.1 Indication of changes	
Issuing Date:	16-Jan-2019
Revision date	12-Jun-2020
Revision Note	Not applicable

16.2 Abbreviations and acronyms

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road ATE: Acute Toxicity Estimate IATA: International Air Transport Association IMDG: International Maritime Dangerous Goods Code LC50: Lethal Concentration to 50% of a test population LD50: Lethal Dose to 50% of a test population (Median Lethal Dose) MARPOL: International Convention for the Prevention of Pollution From Ships OEL: Occupational Exposure Limit PBT: Persistent, Bioaccumulative and Toxic substance STEL: Short term exposure limit STOT SE: Specific target organ toxicity - Single exposure STOT RE: Specific target organ toxicity - Repeated exposure TWA: Time weighted average vPvB: Very Persistent and Very Bioaccumulative

16.3 Classification and procedure used to derive the classification for mixtures according to Work, Health, and Safety Regulations (WHS) and Global Harmonized System (GHS)

Physical Hazards

Aerosols Category 3

Expert judgment and weight of evidence determination

16.4 Full text of H-Statements referred to under sections 2 and 3

Full text of H-Statements referred to under sections 2 and 3

H225 - Highly flammable liquid and vapor H319 - Causes serious eye irritation

16.5 Training Advice

Normal use of this product shall imply use in accordance with the instructions on the packaging.

16.6 Further information

No information available.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

End of SDS