

SAFETY DATA SHEET Kleenmist 750ml Citrus Grove

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

1.1 Product Identifier

Product Form: Product Name: Product No: Mixture Air Freshener Aerosol 750ml 100066 Citrus Grove

1.2 Relevant identified uses of the substances of mixture and uses advised against

<u>1.2.1 Relevant Identified uses</u>
Air Freshener for general public use
<u>1.2.2 Uses advised against</u>
No additional information available

1.3 Details of the supplier of the safety data sheet

Company name:Robert Scott & Sons LtdCompany address:Oak View MillsManchester RoadGreenfieldOldhamOL3 7HGsales@robert-scott.co.uk

<u>1.4 Emergency telephone number</u>

+44 (0) 1457 819494

Mon – Fri 0800-1700

Section 2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to (EC) 1272/2008 [CLP]

Aerosol Category 1 H222;H229

Serious eye damage/eye irritation Category 2 H319 The full text for all Hazard statements are displayed in Section 16.

Adverse physicochemical, human health and environmental effects Pressurised container: May burst if heated. Extremely flammable aerosol

2.2 Label elements

Label in accordance with (EC) 1272/2008 [CLP] Hazard pictograms (CLP)



GHS07

GHS02

Signal Word (CLP):	Danger	
Hazard Statements (CL	P):	
	H222	Extremely Flammable Aerosol
	H229	Pressurised container: May burst if heated
	H319	Causes serious eye irritation
Precautionary Stateme	ents (CLP):	
	P102	Keep out of reach of children
	P210	Keep away from heat, hot surfaces, sparks, open flames and
other		
		ignition sources. No smoking
	P211	Do not spray on an open flame or other ignition source
	P251	Do not pierce or burn even after use
	P501	Dispose of contents/container in accordance with Local
Regulations		
Supplementary Precau	tionary Stateme	nts:
	P273	Avoid release into the environment
	P305+351+338	IF IN EYES: Rinse cautiously with water for several minutes.
Remove contact		
		lenses, if present and easy to do. Continue rinsing.
	P370+378	In case of fire: Use carbon dioxide, dry chemical, foam for
extinction.		
	P410+412	Protect from sunlight. Do not expose to temperatures
exceeding		
		50°C/122°F.
Supplementary Precau Remove contact extinction.	tionary Stateme P273 P305+351+338 P370+378	Avoid release into the environment IF IN EYES: Rinse cautiously with water for several minutes. lenses, if present and easy to do. Continue rinsing. In case of fire: Use carbon dioxide, dry chemical, foam for

2.3 Other hazards:

No additional information available

Sections 3. Composition / information on ingredients

3.1 Substance

Not applicable

3.2 Mixtures

Contains:

Name	CAS	EC	%	Classification for (CLP)
				1272/2008
Petroleum Gases Liquified	68476-85- 7	270-704-2	70-100%	Flam Gas 1-H220

Ethyl alcohol	64-17-5	200-578-6	<20%	Flam Liq 2-H225
				Eye Irrit 2:H319 (SCL
				≥50%)
Linalool	78-70-6	201-134-4	0.10%	Skin Irrit 2-H315; Eye
				Irrit 2-H319

The full text for Hazard and Precautionary statements are listed in Section 16.

Section 4. First aid measures

4.1 First aid measures

General information

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Inhalation

Move the exposed person to fresh air at once. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen. Keep the affected person warm and at rest. Get prompt medical attention.

Ingestion

DO NOT induce vomiting. Get medical attention immediately

Skin contact

Wash the skin immediately with soap and water. Promptly remove clothing if soaked through and wash as above. Get medical attention if any discomfort continues.

Eye Contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue

rinsing.

4.2 Most important symptoms and effects, both acute and delayed

Symptoms/injuries:	Not expected to present a significant hazard under
anticipated conditions of	
	normal use
Symptoms/injuries after inhalation:	Not expected to present a significant inhalation hazard
	under anticipated conditions of normal use. May cause
	slight irritation.
Symptoms/injuries after skin contact:	Not expected to present a significant skin hazard under
	anticipated conditions of normal use. May cause slight
	irritation.
Symptoms/injuries after eye contact:	Causes eye irritation.
Symptoms/injuries after ingestion:	Not expected to present a significant ingestion hazard under
	anticipated conditions of normal use. May cause a light
	irritation of the linings of the mouth, throat, and
	gastrointestinal tract.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptomatically

Section 5: Firefighting measures

5.1 Extinguishing media	
Suitable media:	Carbon dioxide, Dry chemical, Foam.
5.2 Special hazards arising from	n the substance or mixture.
Fire hazard:	Extremely flammable aerosol
Reactivity in case of fire:	Not known
Hazardous decomposition	
Products in case of fire:	Toxic fumes may be released
5.3 Advice for fire fighters:	
Precautionary measures fire:	Stop leak if safe to do so
Firefighting instructions:	Eliminate all ignition sources if safe to do so. Fight fire with normal
	Precautions from a reasonable distance
Protection during firefighting: equipment.	Do not attempt to take action without suitable protective
- 4 • • • • • • • • •	Self-contained breathing apparatus. Complete protective clothing.
I	Section 6. Accidental release measures
6.1 Personal precautions, prote	ective equipment and emergency procedures:
General measures:	Ensure adequate ventilation. Eliminate ignition sources. Avoid
release into	
	The environment.
6.1.1 For non-emergency perso	nnel
Protective equipment:	Not required for normal conditions of use
Emergency procedure:	Ventilate spillage area. Eliminate all ignition sources if safe to do so.
Avoid contact	
	With skin and eyes
6.1.2 for emergency responders	
Protective equipment:	 Do not attempt to take action without suitable protective
equipment. For further	
equipment. For further	Information refer to section 8:"Exposure controls/personal
protection". Avoid	
	Contact with skin and eyes.
Emorgonov procedure:	
Emergency procedure:	Ventilate spillage area. Eliminate all ignition sources if safe to do so.
6.2 Environmental precautions	
Avoid release into the environn	nent.
6.3 Methods and material for o	containment and cleaning up:
For containment:	Not applicable
Methods for cleaning up:	This material and its container must be disposed of in a safe way, as
per	

perlocal regulations and legislation.Other information:This material and its container must be disposed of as hazardouswaste. Dispose ofin a safe way, as per local regulations and legislation.

6.4 Reference to other sections:

Also refer to sections 8 and 13.

Section 7. Handling and storage

7.1 Precautions for safe handling:

Additional hazards when	
processed:	Handle empty containers with care because residual vapours are
flammable.	
	In use, may form flammable vapour-air mixture. Pressurized
container: Do not	
	Pierce, or burn, even after use.
Precautions for safe handling: ignition	Keep away from heat, hot surfaces, sparks, open flames and other
	Sources. No smoking. Do not spray on to an open flame or other
ignition	
	Source. Pressurized container: do not pierce or burn, even after use.
Hygiene measures:	Do not eat, drink or smoke when using this product.
7.2 Conditions for safe storage	e, including any incompatibilities.
Technical measures:	Ensure adequate ventilation
Storage conditions: 50°C/122°F	Protect from sunlight. Do not expose to temperatures exceeding
	Store in a well ventilated place. Keep cool.
Incompatible products:	Strong bases, strong acids. Oxidising agents.
Incompatible materials:	Sources of ignition. Heat sources. Direct sunlight.
Storage area: surfaces,	Store in a well ventilated place. Keep away from open flames, hot
	And sources of ignition.
Special rules on packaging:	Keep only in original container.

7.3 Specific end use(s):

Air care products. Use in accordance with good manufacturing and industrial hygiene practises.

Section 8. Exposure controls/personal protection

8.1 Control Parameters

No additional information available.

8.2 Exposure controls

Workplace exposure limits:

Ingredient	CAS	EC	STD	TWA – 8 Hrs	STEL- 15 Min	Reference
Petroleum	68476-	270-	WEL	1000 ppm	1250ppm	UK EH40 Dec
Gases	85-7	704-2		1750 mg.m ³	2180 mg.m ³	2011
Liquefied						
Ethyl	64-17-	200-	WEL	1000 ppm		UK EH40 Dec
alcohol	5	578-6		1290 mg.m ³		2011

Derived No Effect Levels (DNEL): <u>Petroleum Gases Liquified</u> Not applicable <u>Ethanol</u> DNEL for workers

Inhalation DNEL (short term, local)	1900 mg/m3	(irritation respiratory tract)
Inhalation DNEL (long term, systemic)	950 mg/m3	(carcinogenicity)
Dermal DNEL (long term, systemic)	343 mg/kg bw/day	(repeated dose toxicity)
DNEL for the general populatio	n	
Inhalation DNEL (short term, local)	950 mg/m3	(irritation respiratory tract)
Inhalation DNEL (long-term, systemic)	114 mg/m3	(carcinogenicity)
Dermal DNEL (long-term, systemic)	206 mg/kg bw/day	(repeated dose toxicity)
Óral DNÉL (long-term, systemic)	87 mg/kg bw/day	(repeated dose toxicity)

Predicted No Effect Concentration (PNEC):

Petroleum Gases Liquified

Exposure assessments have not been presented for the environment, therefore PNEC values not required

<u>Ethanol</u>

PNEC aqua (freshwater)	0,96 mg/L
PNEC aqua (marine water)	0,79 mg/L
PNEC aqua (intermittent	2,75 mg/L
releases):	_
PNEC sediment (freshwater):	3,6 mg/kg sediment dw
PNEC sediment (marine water):	2,9 mg/kg sediment dw
PNEC soil	0,63 mg/kg soil dw
PNEC STP (Sewage Treatment	580 mg/L
Plant)	-
PNEC oral (food chain)	0,72 g/kg food

8.2 Exposure Controls

Engineering Measures

Distribution, Workplace and Household Settings: Ensure adequate ventilation

Personal Protective Equipment

Eye Protection

Distribution, Workplace and Household Settings: No special protective equipment required

Hand Protection Distribution, Workplace and Household Settings: No special protective equipment required

Skin and Body Protection Distribution, Workplace and Household Settings: No special protective equipment required

Respiratory Protection Distribution, Workplace and Household Settings: No special protective equipment required

Section 9. Physical and chemical properties

9.1 Information on basic physical and chemical properties		
(a) Appearance	Aerosol.	
(b) Odour	Baby Powder fragrance	
c) Odour Threshold	No data available	

(d) pHNo data available(e) Melting point/freezing pointNo data available(f) Initial boiling point and boiling rangeNo data available(g) Flash pointEstimated at -35°C(h) Evaporation pointNo data available(i) Flammability (solid gas)No data available(j) Upper/lower flammabilityNo data available(k) Vapour pressureNo data available(l) Vapour densityNo data available(m) Relative densityNo data available(n) Water solubilityNo data available(o) Partition coefficientNo data availablen-octanol/waterNo data available(p) Auto-ignition temperatureNo data available(r) ViscosityNo data available(r) ViscosityNo data available(r) ViscosityNo data available(r) ViscosityNo data available(r) Oxidising propertiesPressurised contained. May burst if heated.(t) Oxidising propertiesNo data available.		
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(s) Explosive propertiesPressurised contained. May burst if heated.(t) Oxidising propertiesNo data available.	(q) Decomposition temperature	No data available
(t) Oxidising properties No data available.	(r) Viscosity	No data available
	(s) Explosive properties	Pressurised contained. May burst if heated.
9.2. Other information	(t) Oxidising properties	No data available.
	9.2. Other information	

Can pressure 70psi.

Section 10.Stability and reactivity

10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

10.2 Chemical stability

Good stability under normal storage conditions.

10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

10.4 Conditions to avoid:

Avoid contact with hot surfaces/heat. No flames; no sparks. Eliminate all sources of ignition

10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous decomposition products:

Not expected

Section 11. Toxicological information

11.1 Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated in accordance with methods given in regulation (EC) No 1272/2008. Based upon the hazardous properties of the component substances, and their concentrations, this product has been assessed according to the calculation method of CLP, and found not to be classified for toxicological effects.

Acute Toxicity:

Ethyl Alcohol:	
LD50 Oral – Rat	10,470 mg/kg
LC50 Inhalation – Rat	30,000 mg/l – 4 h
LD50 DermaL – Rabbit	15,800 mg/kg
Skin corrosion/Irritation	Not classified
Serious eye damage/eye irritation	Not classified
Repiratory or skin sensation	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive Toxicity	Not classified
Specific Target Organ Toxicity	Not classified
Aspiration hazard	Not classified
Potential adverse human health	
Effects and symptoms	Based on available data, the classification criteria are not
met	

Section 12. Ecological information

12.1 Toxicity:

Based upon the hazardous properties of the component substances, and their concentrations, this product has been assessed according to the calculation method of CLP, and found not to be classified for ecological effects.

Ethyl alcohol Toxicity to fish	LC55 – Primephales promelas (Fathead minnow	ı) − 14,200 mg/l − 96
h		
Toxicity to daphnia and other		
Aquatic vertebrates	LC50 – Ceriodaphnia dubia (Water flea)	- 5,012 mg/l – 48 h
Toxicity to algae	EC50 – Chlorella vulgaris (Fresh water algae)	- 275 mg/l – 72 h
	(OECD Test Guidelines 201)	

Liquid petroleum gases

Physical properties indicate that petroleum gases will rapidly volatilise from the aquatic environment and that acute and chronic effects would not be observed in practice.

12.2 Persistence and degradability:

Ethyl alcohol Result: 95% - Readily biodegradable Liquid petroleum gases Expected to be readily biodegradable. Oxidises rapidly by photo-chemical reactions in air

12.3 Bioaccumalative potential:

Ethyl alcohol Due to the distribution coefficient n-octanol/water, accumulation in organisms is not expected. Liquid petroleum gases Not expected to bioaccumulate significantly

12.4 Mobility in soil:

Ethyl alcohol No data available Liquid petroleum gases Because of their extreme volatility, air is the only environmental compartment that hydrocarbon gases will be found.

12.5 Results of PBT and vPvB assessment:

This substance does not meet the PBT/vPvB criteria of REACH, annex XIII.

12.6 Other adverse effects:

No data available.

Section 13. Disposal considerations

13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal according to Local Authority Regulations

Section 14. Transport information

14.1 UN Number

UN No (ADR/RID/ADN)	1950
UN No (IMDG)	1950
UN NO (ICAO)	1950

14.2 UN Proper Shipping Name

ADR/IMDG/AND/RID	AEROSOLS
ΙΑΤΑ	Aerosols Flammable
14.3 Transport Hazard Class(es)	
ADR/RID/ADN Class	2.1
ADR/RID/ADN Class	Class 2: Gases
ADR Label No	2.1 & 6.1
ΙΑΤΑ	2.1
IMDG Class	2.1
ICAO Class/Division	2.1
ICAO Subsidiary Risk	6.1
ICAO TEC* No	20GSF
Air Class	2.1
UK Road Class	2.1
Transport Labels	L.Q.



14.4 Packing Group

Not Applicable

14.5 Environmental Hazards

Dangerous for the environment Marine pollutant Other information No No No supplementary information available

14.6 Special Precautions for user

Overland Transport	
Classification Code (ADR): 5F	100 227 244 625
Special Provisions (ADR):	190,327,344,625
Limited Quantities (ADR):	11
Excepted Quantities (ADR):	EO
Packing Instructions (ADR):	P207,LP02
Special Packing provisions (ADR):	PP87, RR6, L2
Mixed Packing provisions (ADR):	MP9
Transport Strategy (ADR):	2
Special provisions for carriage – Packages (ADT)	V14
Special Provisions for carriage – Loading, unloading	
and handling (ADR):	CV9, CV12
Special provisions for carriage – Operation (ADR):	S2
Tunnel Restriction Code:	D
Transport by Sea	
Special Provisions (IMDG):	63,190,277,327,344,959
Limited Quantities (IMDG):	SP277
Excepted Quantities (IMDG):	EO
Packing Instructions (IMDG):	P207,LP02
Special Packing provisions (IMDG):	PP87,L2
EmS-No (Fire):	F-D
EmS-No (Spillage):	S-U
Stowage category (IMDG):	None
Stowage and Handling (IMDG):	SW1,SW22
Segregation (IMDG):	SG69
MFAG-No:	126
<u>Air Transport</u>	
PCA Excepted Quantities (IATA):	EO
PCA Limited Quantities (IATA):	Y203
PCA Limited Quantity max net quantity (IATA):	30KgG
PCA Packing instructions (IATA):	203
PCA max net quantity (IATA):	75Kg
CAO packing instructions (IATA):	203
CAO max net quantity (IATA):	150Kg
Special provisions (IATA):	A145,A167,A802
ERG Code (IATA):	10L
Inland Waterway Transport	
Classification Code (ADN):	5F
Special Provisions (ADN):	190,327,344,625
Limited Quantities (ADN):	1 L
Excepted Quantities (ADN):	EO
Equipment required (ADN):	PP,EX,A
Ventilation (ADN):	VE01,VE04
Number of blue cones/lights (ADN):	1
Rail Transport	
Classification Code (RID):	5F
Special Provisions (RID):	190,327,344,625
Limited Quantities (RID):	1L
Excepted Quantities (RID):	EO
Packing Instructions (RID):	P207,LP02

Special Packing provisions (RID):	PP87,RR6,L2
Mixed Packing provisions (RID):	MP9
Transport Category (RID):	2
Special Provisions for carriage – Packages (RID):	W14
Special Provisions for carriage – Loading, unloading	
and handling (RID):	CW9, CW12
Colis Express (express parcels) (RID):	CE2
Hazard Identification No (RID):	23

14.7 Transport in bulk according to Annex II of MARPOL and the IBC code

Not applicable

Section 15. Regulatory information

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

Labelling according to Regulation (EC) No 1272/2008 The chemicals (Hazard information and packaging for supply) regulations 2009 (S.I 2009 No. 716). Control of substances hazardous to health. Approved code of practice. Guidance notes Workplace exposure limits EH40.

<u>15.1.1 EU-Regulations</u> Contains no REACH substances with Annex XVII restrictions. Contains no REACH Annex XIV substances.

15.1.2 National Regulations

No additional information available.

15.2 Chemicals safety assessment

A chemical safety assessment has not been carried out for this product.

Section 16. Other information

General Information:

This product should be used as directed. For further information consult the product data sheet or contact Technical Services.

Information sources:

This Safety Data Sheet was compiled using current safety information supplied by the distributor of raw materials.

Classification under regulation (EC) No 1272/2008

Hazard statements in full

H220	Extremely flammable gas.
H222	Extremely flammable aerosol
H225	Highly flammable liquid and vapour
H229	Pressurised container. May burst if heated

	H315	Causes skin irritation	
	H319	Causes serious eye irritation	
Abbreviations			
	Flam Gas 1	Flammable Gas Category 1	
	Flam Liq 2	Flammable Liquid Category 2	
	Carc 2	Carcinogen Category 2	
	Skin Irrit 2	Skin Irritant category 2	
	Eye Irrit 2	Eye irritant category 2	
	LD50	Lethal Dose 50%	
	LC50	Lethal Concentration 50%	
	OECD	Organisation for Economic and Co-operative Development	
	PBT	Persistent Bioaccumulative Toxicity	
	vPvB	Very Persistent Very Bioaccumulative	
	IMDG	International Maritime Transport of Dangerous Goods	
	ICAO	International Civil Aviation Organisation	
ISSUE: REVISION DAT	REV 4 E: JULY 2		

DISCLAIMER

The Information provided herein, especially recommendations for the usage and the application of this products, is provided in good faith, and no liability on the part of Robert Scott & Sons Ltd is stated or implied. No employee of Robert Scott & Sons Ltd has the authority to waive or alter in any way the content of this document.

Due to different materials used, as well as to varying working conditions, production techniques, and the requirements of the end users, all of which are beyond our control, we strongly recommend that thorough and extensive trials are carried out in order to test the suitability of our products with regard to the required processes and applications. This should also include an ageing test which should be applied to all substrates used.

It is also the responsibility of the purchaser and end user of this product to ensure that all appropriate actions necessary for the protection of the environment, and for the health and safety of their employees are observed.

This datasheet replaces all former versions

JULY 2026

REVIEW DATE: