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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 02.06.2022

Version number 27 (replaces version 26)

Revision: 30.03.2022

Trade name: <u>MOTIP</u>	
	'ONE SHOT' AIR REFRESHER CITRUS 600 ML
Article number: 0007	04
1.2 Relevant identified	d uses of the substance or mixture and uses advised against
No further relevant inf	formation available.
Sector of Use	
	s: Private households / general public / consumers
Product category Oil	ses: Public domain (administration, education, entertainment, services, craftsmen)
Process category	<i>punn</i>
PROC7 Industrial sp	raying
PROC11 Non industr	
Application of the sub	ostance / the mixture Preparation
1.3 Details of the supp	plier of the safety data sheet
Manufacturer/Supplie	er:
European Aerosols B.	V. *
Wolfraamweg 2	
NL-8471 XC Wolvega	
<i>The Netherlands</i> <i>Tel</i> : +31 (0)561 6944	100
e-mail: sds-nl@europe	
1.4 Emergency teleph +31 (0)561-694400 (0	
UK: NPIS National Po	pisons Information Centre Tel: +44 0344 892 0111
SECTION 2: Haze	ards identification
SECTION 2: Haze 2.1 Classification of th	ards identification he substance or mixture
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SECTION 2: Haze 2.1 Classification of the Classification accordi flame Aerosol 1 H222-H22	ards identification he substance or mixture ing to Regulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated.
SECTION 2: Haze 2.1 Classification of the Classification accordi flame Aerosol 1 H222-H22 Eye Irrit. 2 H319	ards identification he substance or mixture ing to Regulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.
SECTION 2: Haze 2.1 Classification of the Classification accordi flame Aerosol 1 H222-H22 Eye Irrit. 2 H319 STOT SE 3 H336	ards identification he substance or mixture ing to Regulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated.
SECTION 2: Haze 2.1 Classification of the Classification accordi (Classification accordi (Classification accordi flame Aerosol 1 H222-H22 (Contemportation of the flame Aerosol 1 H222-H22 (Contemportation of the flame flame Aerosol 1 H222-H22 (Contemportation of the flame Aerosol 1 H222-H22 (Contemportation of the flame Aerosol 1 H222-H22 (Contemportation of the flame Aerosol 1 H222-H22 (Contemportation of the flame Aerosol 1 H222-H22 (Contemportation of the flame (Contemportation o	ards identification he substance or mixture ing to Regulation (EC) No 1272/2008 29 Extremely flammable aerosol. Pressurised container: May burst if heated. Causes serious eye irritation.

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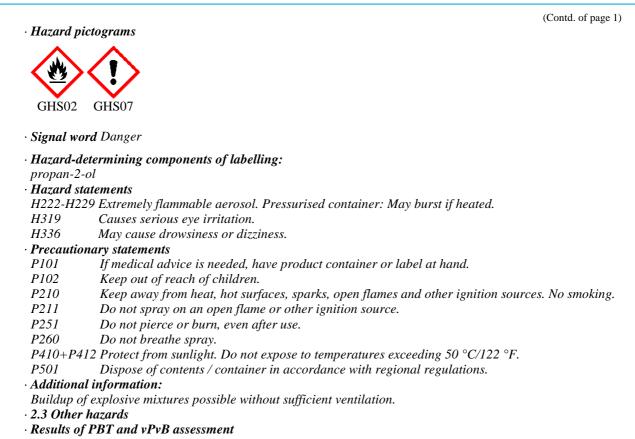
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· **PBT:** Not applicable.

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:		
CAS: 67-63-0 EINECS: 200-661-7 Index number: 603-117-00-0 Reg.nr.: 01-2119457558-25	propan-2-ol Flam. Liq. 2, H225 Eye Irrit. 2, H319; STOT SE 3, H336	25-<50%
CAS: 74-98-6 EINECS: 200-827-9 Index number: 601-003-00-5 Reg.nr.: 01-2119486944-21	propane Flam. Gas 1A, H220 Press. Gas (Comp.), H280	25-<50%
CAS: 106-97-8 EINECS: 203-448-7 Index number: 601-004-00-0 Reg.nr.: 01-2119474691-32	butane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas IA, H220 Press. Gas (Comp.), H280	20-<25%
CAS: 75-28-5 EINECS: 200-857-2 Index number: 601-004-00-0 Reg.nr.: 01-2119485395-27	isobutane (containing < 0,1 % butadiene (203-450-8)) Flam. Gas IA, H220 Press. Gas (Comp.), H280	12.5-<20%
• Additional information: For	the wording of the listed hazard phrases refer to section 16.	

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SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: Drink plenty of water and provide fresh air. Call for a doctor immediately.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

- **SECTION 5: Firefighting measures**
- · 5.1 Extinguishing media
- · Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · 5.2 Special hazards arising from the substance or mixture
- During heating or in case of fire poisonous gases are produced.
- · 5.3 Advice for firefighters ·
- · Protective equipment: Mouth respiratory protective device.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
- *Ensure adequate ventilation Mount respiratory protective device.*
- Wear protective equipment. Keep unprotected persons away.
- Keep away from ignition sources.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:
- Dispose contaminated material as waste according to item 13. Ensure adequate ventilation.
- 6.4 Reference to other sections See Section 7 for information on safe handling. See Section 8 for information on personal protection equipment. See Section 13 for disposal information.

SECTION 7: Handling and storage

- 7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.
- *Information about fire and explosion protection:* Do not spray onto a naked flame or any incandescent material. Keep ignition sources away - Do not smoke. Keep respiratory protective device available.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles:
 Observe official regulations on storing packagings with pressurised containers.
 Information about storage in one common storage facility: Not required.
- Further information about storage in one common storage factury. Not required.
- Storage class: 2 B
- 7.3 Specific end use(s) No further relevant information available.

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8.1 Con	ntrol parameters
Ingredi	ents with limit values that require monitoring at the workplace:
67-63-0) propan-2-ol
WEL S	hort-term value: 1250 mg/m³, 500 ppm
L	ong-term value: 999 mg/m³, 400 ppm
106-97	8 butane (containing < 0,1 % butadiene (203-450-8))
WEL S	hort-term value: 1810 mg/m³, 750 ppm
L	ong-term value: 1450 mg/m ³ , 600 ppm
0	Carc (if more than 0.1% of buta-1.3-diene)
Additio	nal information: The lists valid during the making were used as basis.
8 2 Frr	posure controls
	riate engineering controls No further data; see item 7.
	ual protection measures, such as personal protective equipment
	l protective and hygienic measures:
Keep a	way from foodstuffs, beverages and feed.
	ately remove all soiled and contaminated clothing
	ands before breaks and at the end of work.
	inhale gases / fumes / aerosols.
	ontact with the eyes and skin.
	ontact with the eyes. Atory protection:
Filter A	
	Protective gloves
	al of gloves
	ıbber, BR ection of the suitable gloves does not only depend on the material, but also on further marks of quali
	ies from manufacturer to manufacturer.
	tion time of glove material
	<i>ibber gloves with a thickness of 0.4 mm are resistant to:</i>
	e: 480 min
	acetate: 60 min
•	ucetate: 170 min
	: 42 min
measur of 42 m	ubber gloves with a thickness of 0.4 mm are solvent resistant for 42- 480 minutes. As protective e, we recommend that users and responsible persons for work safety assume solvent resistance length inutes. Considering the data in section 3 of this SDS, one can assume longer resistance length in
particu	lar cases.
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(Contd. of page 4) · Eye/face protection Tightly sealed goggles **SECTION 9: Physical and chemical properties** • 9.1 Information on basic physical and chemical properties · General Information · Physical state Aerosol · Colour: Colourless · Odour: Fruit-like · Odour threshold: Not determined. • Melting point/freezing point: Undetermined. · Boiling point or initial boiling point and boiling range Not applicable, as aerosol. · Flammability Not applicable. · Lower and upper explosion limit 1.5 Vol % (106-97-8 butane (containing < 0,1 % · Lower: butadiene (203-450-8))) 12 Vol % (67-63-0 propan-2-ol) · Upper: · Flash point: Not applicable, as aerosol. *365* °*C* (*689* °*F*) (*106-97-8* butane (containing < 0,1 %) · Ignition temperature: butadiene (203-450-8))) · Decomposition temperature: Not determined. Not determined. $\cdot pH$ · Viscosity: · Kinematic viscosity Not determined. · Dynamic: Not determined. · Solubility · water: Not miscible or difficult to mix. · Partition coefficient n-octanol/water (log value) Not determined. · Vapour pressure at 20 °C (68 °F): 3500 hPa (2625.2 mm Hg) · Density and/or relative density • Density at 20 •C (68 •F): 0.6 g/cm^3 (5 lbs/gal) · Relative density Not determined. · Vapour density Not determined. • 9.2 Other information · Appearance: · Form: Aerosol · Important information on protection of health and environment, and on safety. · Explosive properties: Not determined. · Solvent content: · Organic solvents: 99.5 % \cdot VOC (EC) 596.8 g/l · VOC-EU% 99.47 % · Solids content: 0.0 % · Change in condition · Evaporation rate Not applicable. · Information with regard to physical hazard classes · Explosives Void

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· Flammable gases	Void
·Aerosols	Extremely flammable aerosol. Pressurised container:
	May burst if heated.
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
· Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
· Pyrophoric solids	Void
· Self-heating substances and mixtures	Void
· Substances and mixtures, which emit flamm	able
gases in contact with water	Void
· Oxidising liquids	Void
· Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

· Acute toxicity

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· LD/LC50 values relevant for classification:

67-63-0 propan-2-ol

		5840 mg/kg (rat)
Dermal	LD50	13900 mg/kg (rabbit)

Inhalative LC50 >25 mg/l (rat) LC 50: 6h

· Skin corrosion/irritation No irritant effect.

· Serious eye damage/irritation Causes serious eye irritation.

• Respiratory or skin sensitisation No sensitising effects known.

- · STOT-single exposure May cause drowsiness or dizziness.
- · 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

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SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity:
- 67-63-0 propan-2-ol

LC50/96h 9640 mg/l (pimephales promelas; 96h)

LC50 / 24 h 9714 mg/l (daphnia magna)

· 12.2 Persistence and degradability No further relevant information available.

- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · **vPvB:** Not applicable.
- · 12.6 Endocrine disrupting properties
- The product does not contain substances with endocrine disrupting properties.
- · 12.7 Other adverse effects
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packaging:
- · Recommendation:

Disposal must be made according to official regulations. Disposal must be made according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number ADR, IMDG, IATA	UN1950	
14.2 UN proper shipping name		
ADR	1950 AEROSOLS	
IMDG	AEROSOLS	
IATA	AEROSOLS, flammable	
ADR		
Class	2 5F Gases.	
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· Label	2.1
· IMDG, IATA	
· Class · Label	2.1 Gases. 2.1
· 14.4 Packing group · ADR, IMDG, IATA	not regulated
· 14.5 Environmental hazards:	Not applicable.
· 14.6 Special precautions for user	Warning: Gases.
 Hazard identification number (Kemler code): EMS Number: Stowage Code 	- F-D,S-U SW1 Protected from sources of heat. SW22 For AEROSOLS with a maximum capacity of 1 litre: Category A. For AEROSOLS with a capacity abov 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters.
· Segregation Code	SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class For WASTE AEROSOLS:
	Segregation as for the appropriate subdivision of class
• 14.7 Maritime transport in bulk according to IM instruments	Not applicable.
· Transport/Additional information:	
• ADR • Limited quantities (LQ) • Excepted quantities (EQ) • Transport category • Tunnel restriction code	1L Code: E0 Not permitted as Excepted Quantity 2 D
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	<i>IL Code: E0 Not permitted as Excepted Quantity Code: E0 Not permitted as Excepted Quantity</i>
· UN "Model Regulation":	UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category P3a FLAMMABLE AEROSOLS

 \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

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Trade name: MOTIP 'ONE SHOT' AIR REFRESHER CITRUS 600 ML

- Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t
- · National regulations:
- · Other regulations, limitations and prohibitive regulations
- · Substances of very high concern (SVHC) according to REACH, Article 57

None of the ingredients is listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H220 Extremely flammable gas.
H225 Highly flammable liquid and vapour.
H280 Contains gas under pressure; may explode if heated.
H319 Causes serious eye irritation.
H336 May cause drowsiness or dizziness.

- · Department issuing SDS: R&D legislation and regulatory advisor
- · Contact: e-mail: sds-nl@european-aerosols.com

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail) ICAO: International Civil Aviation Organisation ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Flam. Gas 1A: Flammable gases - Category 1A Aerosol 1: Aerosols - Category 1 Press. Gas (Comp.): Gases under pressure - Compressed gas Flam. Liq. 2: Flammable liquids - Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 STOT SE 3: Specific target organ toxicity (single exposure) - Category 3 • * Data compared to the previous version altered.

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