

Safety Data Sheet According to SANS 10234:2008 and SANS 11014:2010 Issue date:25/08/2020 Revision date: 25/08/2022

Version: 1.0

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13500	e date.25/06/2020 Revision date.25/06/2022 . Version 1.
SECTION 1: Identification	
1.1. Product identifier	
Product form	: Mixture
Trade name	: Air Scents fresh dry room spray - Forest green
Type of product	: Air freshener
Product code	: SH1291
Product group	: Trade product
1.2. Relevant identified uses of the s	substance or mixture and uses advised against
No additional information available	
1.3. Supplier's details	
Manufacturer Shield Chemicals (Pty) Ltd 9 London Rd Apex P.O. Box 1939 1501 Benoni - South Africa T (011) 421 7111 info@shieldchem.co.za	
1.4. Emergency telephone number	
Emergency number	: (011) 421 7111
SECTION 2: Hazards identificatio	n
2.1. Classification of the substance	
Classification according to the United National States and Sta	tions GHS
Aerosol, Category 1	H222;H229
Serious eye damage/eye irritation, Category	
Hazardous to the aquatic environment — Ac	cute Hazard, Category 2 H401
Full text of H statements : see section 16	
2.2. Label elements	
Labelling according to the United Nations Hazard pictograms (GHS-ZA)	GHS02 GHS07
Signal word (GHS-ZA)	: Danger
Hazardous ingredients	: propane; butane, liquefied, under pressure; Ethanol
Hazard statements (GHS-ZA)	 H222 - Extremely flammable aerosol. H229 - Pressurised container: May burst if heated. H319 - Causes serious eye irritation. H401 - Toxic to aquatic life
Precautionary statements (GHS-ZA)	 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. P264 - Wash hands, forearms and face thoroughly after handling. P273 - Avoid release to the environment. P280 - Wear eye protection, protective clothing, protective gloves. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+P313 - If eye irritation persists: Get medical advice. P410+P412 - Protect from sunlight. Do not expose to temperatures exceeding 50 °C. P501 - Dispose of contents and container to an approved waste disposal plant.
2.3. Other hazards	
Adverse physicochemical, human health and environmental effects	: Pressurised container: May burst if heated,Extremely flammable aerosol,Causes serious eye irritation,Toxic to aquatic life

Air Scents fresh dry room spray - Forest green Safety Data Sheet

SECTION 3: Composition/informa	tion on ingredients		
3.1. Substances			
Not applicable			
3.2. Mixtures			
Name	Product identifier	%	Classification according to the United Nations GHS
butane, liquefied, under pressure	(CAS-No.) 106-97-8	40.0 - 50.0	Pyr. Gas Not classified Flam. Gas 1, H220 Aquatic Acute 2, H401
Ethanol		30.0 - 40.0	Flam. Liq. 2, H225 Acute Tox. Not classified (Oral) Acute Tox. Not classified (Dermal Acute Tox. Not classified (Inhalation:dust,mist) Eye Irrit. 2A, H319 Aquatic Acute Not classified
propane	(CAS-No.) 74-98-6	20.0 - 30.0	Pyr. Gas Not classified Flam. Gas 1, H220 Aquatic Acute Not classified
Full text of H-statements: see section 16			
SECTION 4: First aid measures			
4.1. Description of first aid measures First-aid measures after inhalation		n comfortable for bra-th	ing
First-aid measures after innalation	 Remove person to fresh air and kee Wash skin with plenty of water. 	p comonable for breath	ing.
First-aid measures after eve contact		ral minutes. Pomovo oo	ntact lanses if procent and easy
-inst-aid measures after eye contact	 Rinse cautiously with water for several minutes. Remove contact lenses, if present and e do. Continue rinsing. If eye irritation persists: Get medical advice/attention. 		
-irst-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.		
I.2. Most important symptoms and ef	ffects, both acute and delayed		
Symptoms/effects after eye contact	: Eye irritation.		
4.3. Indication of any immediate med	ical attention and special treatment need	led	
Treat symptomatically.			
in our offinition and any i			
	S		
5.1. Extinguishing media			
5.1. Extinguishing media	S : Water spray. Dry powder. Foam. Ca	arbon dioxide.	
5.1. Extinguishing media Suitable extinguishing media	: Water spray. Dry powder. Foam. Ca	arbon dioxide.	
5.1.Extinguishing mediaSuitable extinguishing media5.2.Special hazards arising from the	: Water spray. Dry powder. Foam. Ca	arbon dioxide.	
5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard	: Water spray. Dry powder. Foam. Ca substance or mixture		
 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard Explosion hazard 	: Water spray. Dry powder. Foam. Ca substance or mixture : Extremely flammable aerosol.		
5.1.Extinguishing mediaSuitable extinguishing media5.2.Special hazards arising from theFire hazardExplosion hazard5.3.Advice for firefighters	: Water spray. Dry powder. Foam. Ca substance or mixture : Extremely flammable aerosol.	heated. It suitable protective equ	ipment. Self-contained breathing
 5.1. Extinguishing media Suitable extinguishing media 5.2. Special hazards arising from the Fire hazard Explosion hazard 5.3. Advice for firefighters Protection during firefighting SECTION 6: Accidental release media 	 Water spray. Dry powder. Foam. Casubstance or mixture Extremely flammable aerosol. Pressurised container: May burst if Do not attempt to take action without apparatus. Complete protective clot 	heated. It suitable protective equ	ipment. Self-contained breathing
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According to SANS 10234:2008 and SANS 11014:2010

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid contact with skin and eyes. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, inclue	ding any incompatibilities

Storage conditions

: Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

r	
propane (74-98-6)	
South Africa - Occupational Exposure Limits (Airborne Pollutants)	
Local name	Propane
OEL TWA (mg/m³)	1800 mg/m ³
OEL TWA (ppm)	1000 ppm
Regulatory reference	Government Notice No. R 904
butane, liquefied, under pressure (106-97-8)	
South Africa - Occupational Exposure Limits (Recommended Limits)	
Local name	Butane
OEL TWA (mg/m³)	1430 mg/m ³
OEL TWA (ppm)	600 ppm
OEL STEL (mg/m ³)	1780 mg/m ³
OEL STEL (ppm)	750 ppm
Regulatory reference	Government Notice. R: 1179
South Africa - Occupational Exposure Limits (Airborne Pollutants)	
Local name	n-Butane
OEL TWA (mg/m³)	1430 mg/m ³
OEL TWA (ppm)	600 ppm
OEL STEL (mg/m ³)	1780 mg/m ³
OEL STEL (ppm)	750 ppm
Regulatory reference	Government Notice No. R 904

8.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: Avoid release to the environment.
8.3. Individual protection measures, suc	h as personal protective equipment (PPE)
Hand protection	: Protective gloves
Eye protection	: Safety glasses
Skin and body protection	: Wear suitable protective clothing
Respiratory protection	: In case of insufficient ventilation, wear suitable respiratory equipment
8.4. Exposure limit values for the other	components

No additional information available

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and o	chemical properties	
Physical state	: Liquid	
Appearance	: Liquid.	
Colour	: clear.	
Odour	: characteristic.	
Odour threshold	: No data available	
рН	: No data available	
pH solution	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	

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rding to SANS 10234.2008 nd SANS 11014-2010 A

According to SANS 10234:2008 and SANS 11014:2010		
Relative evaporation rate (ether=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Extremely flammable aerosol.	
Vapour pressure	: No data available	
Vapour pressure at 50 °C	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Relative density of saturated gas/air mixture	No data available	
Density	: No data available	
Relative gas density	: No data available	
Solubility	: No data available	
Log Pow	: No data available	
Log Kow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: Pressurised container: May burst if heated.	
Oxidising properties	: No data available	
Explosive limits	: No data available	
Lower explosive limit (LEL)	: No data available	
Upper explosive limit (UEL)	: No data available	
9.2. Other information		
No additional information available		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Extremely flammable aerosol. Pressurised container: May burst if heated.		
10.2. Chemical stability		
Stable under normal conditions.		
10.3. Possibility of hazardous reactions		
No dangerous reactions known 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		
No additional information available		
10.6. Hazardous decomposition products		
Under normal conditions of storage and use, hazardous decomposition products should not be produced.		
SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral)	: Not classified	
Acute toxicity (dermal)	: Not classified	
Acute toxicity (inhalation)	: Not classified	
propane (74-98-6)		
LC50 inhalation rat (ppm)	> 800000 ppm (15 minutes, Rat, Male / female, Experimental value, Inhalation (gases))	
butane, liquefied, under pressure (106-97-8)		
LC50 inhalation rat (mg/l)	1442.738 - 1443 mg/l 15 MIN	
LC50 inhalation rat (ppm)	800000 ppm 15 MIN	
Ethanol		
LD50 and act		

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Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes serious eye irritation.
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified

Air Scents fresh dry room spray - Forest green

Vaporizer	Aerosol
SECTION 12: Ecological information	
12.1. Toxicity	
Ecology - general	: Toxic to aquatic life.
Hazardous to the aquatic environment, short- term (acute)	: Toxic to aquatic life.
	: Not classified
term (chronic)	
propane (74-98-6)	
LC50 fish 1	24 mg/l (96 h, Pisces, Literature study)
LC50 fish 2	49.9 mg/l (96 h, Pisces, Fresh water, QSAR)
EC50 Daphnia 1	7 mg/l (48 h, Daphnia magna, Literature study)
BCF fish 1	9 - 25 (Pisces, QSAR)
Log Pow	1.09 - 2.8 (Experimental value, 20 °C)
butane, liquefied, under pressure (106-97-8)	
LC50 fish 1	> 1000 mg/l (96 h, Pimephales promelas, QSAR)
EC50 72h algae (1)	5.3 - 5.5 mg/l (Algae, QSAR)
Log Pow	2.89 (Experimental value)
Ethanol	
LC50 fish 1	11.2 mg/l
EC50 Daphnia 1	5012 mg/l
Bioconcentration factor (BCF REACH)	< 10
12.2. Persistence and degradability	
Air Scents fresh dry room spray - Forest gree	n
Persistence and degradability	No additional information available
propane (74-98-6)	
Persistence and degradability	Readily biodegradable in water.
butane, liquefied, under pressure (106-97-8)	
Persistence and degradability	Readily biodegradable in water.
Ethanol	
Chemical oxygen demand (COD)	2.04 g O ₂ /g substance
12.3. Bioaccumulative potential	
Air Scents fresh dry room spray - Forest gree	n
Bioaccumulative potential	No additional information available
propane (74-98-6)	
BCF fish 1	See section 12.1 on ecotoxicology
Log Pow	See section 12.1 on ecotoxicology
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
butane, liquefied, under pressure (106-97-8)	
Log Pow	See section 12.1 on ecotoxicology
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Ethanol	•
Bioconcentration factor (BCF REACH)	See section 12.1 on ecotoxicology
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According to SANS 10234:2008 and SANS 11014:2010

12.4. Mobility in soil	
Air Scents fresh dry room spray - Forest green	
Mobility in soil	No additional information available
propane (74-98-6)	
Surface tension	0.016 N/m (-47 °C)
Log Pow	See section 12.1 on ecotoxicology
Ecology - soil	Not applicable (gas).
butane, liquefied, under pressure (106-97-8)	
Surface tension	< 0.1 N/m (0 °C)
Log Pow	See section 12.1 on ecotoxicology
Ecology - soil	Not applicable (gas).
Ethanol	
Mobility in soil	1
12.5. Other adverse effects	
Ozone	Not classified
Other adverse effects	No additional information available

SECTION 13: Disposal considerations

13.1.Disposal methodsWaste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with SANS / IMDG / IATA

SANS	IMDG	ATA
14.1. UN number		
1950	1950	1950
14.2. Proper Shipping Name	·	·
AEROSOLS	AEROSOLS	Aerosols, flammable
14.3. Transport hazard class(es)		÷
2.1	2.1	2.1
		Not applicable
14.4. Packing group	Also an all a shite	
Not applicable	Not applicable	Not applicable
14.5. Environmental hazards		
Dangerous for the environment : No	Dangerous for the environment : No	Dangerous for the environment : No
	:	
No supplementary information available		

14.6. Special precautions for user

- SANS	
Special provisions (SANS)	: 63, 190
Limited quantities (SANS)	: See SP277
Limited quantities (SANS)	: See SP277
Packagings, large packagings and IBCs Packing instructions (SANS)	: P003
Packagings, large packagings and IBCs Special packing instructions (SANS)	: PP17, PP87
- IMDG	
Special provisions (IMDG)	: 63, 190, 277, 327, 344, 381, 959
Packing instructions (IMDG)	: P207, LP200
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D - FIRE SCHEDULE Delta - FLAMMABLE GASES

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EmS-No. (Spillage)	: S-U - SPILLAGE SCHEDULE Uniform - GASES (FLAMMABLE, TOXIC OR CORROSIVE)	
Stowage category (IMDG)	: None	
1070		
- IATA		
PCA Excepted quantities (IATA)	: E0	
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	
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code		
Not applicable		
SECTION 15: Regulatory informatio	n	
15.1. Safety, health, and environmental national regulations specific for the product		
No additional information available		

SECTION 16: Other information

:	25/08/2020
:	25/08/2022

Full text of H-statements:

Issue date

Revision date

H220	Extremely flammable gas.
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H227	Combustible liquid
H302	Harmful if swallowed.
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H401	Toxic to aquatic life
H402	Harmful 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.

SDS South Africa

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.