

# **SAFETY DATA SHEET**

# Section 1: IDENTIFICATION

# **FLOROGEN**

**Recommended Use:** Concentrated air-freshener for odour control. **Product Code:** 060094 (12x500mL), 060037 (3x5L).

#### Whiteley Corporation Pty Ltd

(A.C.N. 000 906 678)

Postal Address: P. O. Box 1076 North Sydney NSW 2059
Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

# Distributed in New Zealand by: Whiteley Corporation NZ Limited

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640

Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

# **Section 2: HAZARDS**

#### **GHS Classification**

Flammable liquid (Category 3) Eye Irritation (Category 2) Skin irritation (Category 2)

Signal Word WARNING

Pictogram





# **Hazard Statements**

H225	Flammable liquid and vapour
H315	Causes skin irritation
H319	Causes serious eye irritation

### **Precautionary Statements**

P210	Keep away from open flames. No smoking
P233	Keep container tightly closed.
P241	Use explosion-proof electrical/ventilating/lighting//equipment.
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash hands thoroughly after using
P280	Wear protective gloves and eye protection.

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# Response Statements

P302 +	IF ON SKIN: Wash with plenty of soap and water.
P352	
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
P351 +	present and easy to do.
P338	
P332 +	If skin irritation occurs: Get medical advice/attention.
P313	
P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P362	Take off contaminated clothing and wash before reuse.
P370 +	In case of fire: Use water for extinction.
P378	

# **Storage Statements**

P403 +	Store in a well-ventilated place. Keep cool.
P235	

# **Disposal Statements**

P501 Dispose of container in accordance with local regulations.	

# HSNO Classifications:

	3.1C	1C Flammable liquid – medium hazard	
	6.3A	Substances that are irritating to the skin	
ſ	6.4A	Substances that are irritating to the eye	

# **Section 3: COMPOSITION INFORMATION**

Ingredient	CAS No	Proportion
Benzalkonium Chloride	68424-85-1	<10%
Nonylphenol, ethoxylated	9016-45-9	<10%
Ethanol	64-17-5	10 – 30%
Ingredients deemed not to be hazardous	Not applicable	To 100%

# **Section 4: FIRST AID**

Eye (Contact)	Hold eyelids apart and flush the eye continuously with running water for at least 15 minutes. Immediately call a Poison Centre or doctor/physician.
Skin (Contact)	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If skin irritation occurs seek medical advice. Wash contaminated clothing before reuse.
Inhalation (Breathing)	Remove promptly to fresh air. Apply artificial respiration if not breathing.
Ingestion (Swallowing)	DO NOT induce vomiting. For advice, contact a Poisons Information Centre or a doctor.
Advice to Doctor	Treat as for excess of alcoholic drink. Advice on emergency treatment of alcohol poisoning can be found in standard texts on Emergency Medicine.
First Aid Facilities	Ensure an eye wash is available for use.
Additional Information	No aggravated medical conditions are known to be caused by exposure to this product.

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**SAFETY DATA SHEET FLOROGEN** 

#### Section 5: FIREFIGHTING MEASURE

**Suitable Extinguishing Media** Use dry chemical, carbon dioxide, alcohol stable foam, fine water spray or

fog type extinguishers.

**Hazards From Combustion** 

**Products** 

Carbon monoxide and/or carbon dioxide may be produced.

**Precautions For Fire Fighters** 

and Special Protective

Equipment

Firefighters should wear self-contained breathing apparatus (SCBA) and

complete protective clothing.

Vapours are heavier than air and will 'travel' to low-level areas and/or

spread fires.

Remove containers from path of fire if safe to do so. Water may be used to cool exposed containers.

Burns with a colourless flame.

**Additional Information** Hazchem Code - Nil

#### Section 6: ACCIDENTAL RELEASE MEASURES

**Emergency Procedure** SAA/SNZ HB76: Dangerous Goods - Initial Emergency Response Guide Not

applicable.

Spills / Clean up Eliminate all sources of ignition. Stop leak if safe to do so. Prevent spill

entering waterways.

For larger spills (greater than 1L) - contain spill by placing inert, noncombustible absorbent material such as toweling, vermiculite, sand or dirt

onto spill.

For small spills (less than 1L) – can be wiped up using clean rags.

Collect material using non-sparking tools and place into a suitable container for disposal according to local regulations. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

# Section 7: HANDLING AND STORAGE

**Precautions for Safe Handling** Contact Whiteley Corporation sales representative for advice when using

this product for any application other than that outlined on the label or

technical bulletin.

Any non-intended or non-authorised use of this product may result in

personal injury or damage to equipment and goods.

Store product in original container.

Wash hands thoroughly after handling product.

**Conditions for Safe Storage** Store in a cool, dry, well-ventilated area. Keep container tightly sealed.

# Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards - Source: National Exposure Standards for Atmospheric Contaminants in the

Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002. **Ingredient** CAS No ES-TWA **ES-STEL** 

Ethanol 64-17-5 1000ppm

**Biological Limit Values** No data available.

**Engineering Controls** When used in confined spaces respiratory protection may be

required to keep concentrations below exposure standard limits,

see Personal Protective Equipment.

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**Personal Protective Equipment** 





Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Green liquid	Odour	Floral Spice
Odour Threshold	No data available	рН	7
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C
<b>Boiling Range</b>	No data available	Flash point	36°C
<b>Evaporation Rate</b>	No data available	Flammability	No data available
Upper flammability limit	19%	Lower flammability limit	3%
Vapour Pressure	No data available	Vapour Density	No data available
Relative Density	0.91	Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available
Decomposition temperature	No data available	Viscosity	Approx. 1 cPs

# Section 10: STABILITY AND REACTIVITY

**Chemical Stability** Product is stable and will not undergo any hazardous reactions

under normal conditions of use and storage.

**Conditions to avoid** Avoid heat, sparks and high temperatures (store below 30°C).

Do NOT store in direct sunlight. Protect against physical

damage.

**Incompatible materials** Will react will strong oxidizing agents.

**Hazardous decomposition products** Burning can produce carbon monoxide and carbon dioxide.

Hazardous reactions None known.

# Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity No data available.

Skin corrosion/ irritation Product causes irritation, pain and reddening on skin contact
Serious eye damage/ irritation Product causes irritation, pain and reddening on eye contact.

Respiratory or skin sensitisation Vapour or mists may be irritating to the respiratory system.

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SAFETY DATA SHEET FLOROGEN

**Germ Cell Mutagenicity** No data available.

**Carcinogenicity** No components of this product present at levels greater than or equal

to 0.1% is identified as probable, possible or confirmed human

carcinogen by IARC. No data available.

No data available.

Reproductive toxicity

Specific Target Organ Toxicity —

Specific Target Organ Toxicity -

**Single Exposure** 

Specific Target Organ Toxicity –

Repeated Exposure
Aspiration Hazard

No data available.

No data available.

# Section 12: ECOLOGICAL INFORMATION

**Ecotoxicity** No data available. **Persistence and** No data available.

degradability

Bioaccumulative potentialNo data available.Mobility in soilNo data available.Other adverse effectsNo data available.

#### Section 13: DISPOSAL CONSIDERATIONS

**Disposal method** Disposal to sewer is normally recommended with copious amounts of water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed

thoroughly and recycled.

**Special precautions** Suitable for incineration by approved agent.

#### Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number Not applicable.
UN Proper Shipping Name Not applicable.
Class and subsidiary risk Not applicable.
Packing Group Not applicable.
Special precautions for Not applicable.
Hazchem Code Not applicable.

#### Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSMP): Not applicable.

HSNO Approval Code: HSR002528

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

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SAFETY DATA SHEET FLOROGEN

# **Section 16: OTHER INFORMATION**

Date of 16<sup>th</sup> March 2021 preparation:

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# SAFETY DATA SHEET

Section 1: IDENTIFICATION

# **CITRUS FLOROGEN**

**Recommended Use:** Concentrated air-freshener for odour control. **Product Code:** 060084 (12x500mL), 060082 (3x5L).

# Whiteley Corporation Pty Ltd

(A.C.N. 000 906 678)

Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by:

# **Whiteley Corporation NZ Limited**

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

#### **Section 2: HAZARDS**

# **GHS Classification**

Flammable liquid (Category 3) Eye Irritation (Category 2) Skin irritation (Category 2)

Signal Word WARNING

### **Hazard Statements**

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H225	Flammable liquid and vapour
H315	Causes skin irritation
H319	Causes serious eye irritation

# **Precautionary Statements**

P210	Keep away from open flames. No smoking	
P233	Keep container tightly closed.	
P241	Use explosion-proof electrical/ventilating/lighting//equipment.	
P242	Use only non-sparking tools	
P243	Take precautionary measures against static discharge	
P264	Wash hands thoroughly after using	
P280	Wear protective gloves and eye protection.	

### **Response Statements**

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P302 +	IF ON SKIN: Wash with plenty of soap and water.
P352	
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
P351 +	present and easy to do.
P338	
P332 +	If skin irritation occurs: Get medical advice/attention.
P313	
P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P362	Take off contaminated clothing and wash before reuse.
P370 +	In case of fire: Use water for extinction.
P378	

#### **Storage Statements**

P403 +	Store in a well-ventilated place. Keep cool.
P235	

#### **Disposal Statements**

P501	Dispose of container in accordance with local regulations.
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#### Section 3: COMPOSITION INFORMATION

Ingredient	CAS No	Proportion
Benzalkonium Chloride	68424-85-1	<10%
Nonylphenol, ethoxylated	9016-45-9	<10%
Ethanol	64-17-5	10 – 30%
Ingredients deemed not to be hazardous	Not applicable	To 100%

### Section 4: FIRST AID

Eye (Contact)	Hold eyelids apart and flush the ey	e continuously with running water.
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Immediately call a Poison Centre or doctor/physician.

**Skin (Contact)** If skin or hair contact occurs, remove contaminated clothing and flush

skin and hair with running water. If skin irritation occurs seek medical

advice. Wash contaminated clothing before reuse.

Inhalation(Breathing) Remove promptly to fresh air. Apply artificial respiration if not

breathing.

**Ingestion (Swallowing)** DO NOT induce vomiting. For advice, contact a Poisons Information

Centre or a doctor.

Advice to Doctor Treat as for excess of alcoholic drink. Advice on emergency treatment

of alcohol poisoning can be found in standard texts on Emergency

Medicine.

**First Aid Facilities** Ensure an eye wash and safety shower are available for use.

Additional Information No aggravated medical conditions are known to be caused by

exposure to this product.

#### **Section 5: FIREFIGHTING MEASURE**

spray or fog type extinguishers.

**Hazards From Combustion** 

**Products** 

Carbon monoxide and/or carbon dioxide may be produced.

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Precautions For Fire Fighters and Special

Firefighters should wear self-contained breathing apparatus (SCBA) and

complete protective clothing.

Protective Equipment Vapours are heavier than air and will 'travel' to low-level areas and/or

spread fires.

Remove containers from path of fire if safe to do so. Water may be used to cool exposed containers.

Burns with a colourless flame.

Additional Information Hazchem Code - Nil

# **Section 6: ACCIDENTAL RELEASE MEASURES**

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide

Not applicable.

Spills / Clean up Eliminate all sources of ignition. Stop leak if safe to do so. Prevent spill

entering waterways.

For larger spills (greater than 1L) – contain spill by placing inert, non-combustible absorbent material such as toweling, vermiculite, sand or

dirt onto spill.

For small spills (less than 1L) – can be wiped up using clean rags.

Collect material using non-sparking tools and place into a suitable container for disposal according to local regulations. Clean area by working from the periphery to the centre of spill or from the edge of the

room to the centre.

#### Section 7: HANDLING AND STORAGE

Precautions for Safe Handling

Contact Whiteley Corporation sales representative for advice when using this product for any application other than that outlined on the

label or technical bulletin.

Any non-intended or non-authorised use of this product may result in

personal injury or damage to equipment and goods.

Store product in original container.

Wash hands thoroughly after handling product.

**Conditions for Safe** 

Storage

Store in a cool (below 30°C), dry, well-ventilated area. Keep container

tightly sealed.

# Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**National Exposure Standards** – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

IngredientCAS NoES-TWAES-STELEthanol64-17-51000ppm-

**Biological Limit Values** No data available.

Engineering Controls When used in confined spaces respiratory protection may

be required to keep concentrations below exposure

standard limits, see Personal Protective Equipment.

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#### **Personal Protective Equipment**





Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin

Respiratory protection - Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

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	Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Clear orange liquid	Odour	Citrus	
Odour Threshold	No data available	рН	7	
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C	
<b>Boiling Range</b>	No data available	Flash point	33°C	
<b>Evaporation Rate</b>	No data available	Flammability	No data available	
Upper flammability limit	19%	Lower flammability limit	3%	
Vapour Pressure	No data available	Vapour Density	No data available	
Relative Density	0.970	Solubility	Completely miscible with water	
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available	
Decomposition temperature	No data available	Viscosity	Approx. 1 cPs	

# Section 10: STABILITY AND REACTIVITY

**Chemical Stability** Product is stable and will not undergo any hazardous reactions

under normal conditions of use and storage.

**Conditions to avoid** Avoid heat, sparks and high temperatures (store below 30°C).

Do NOT store in direct sunlight. Protect against physical

damage.

**Incompatible materials** 

Hazardous decomposition

products

Will react will strong oxidizing agents.

None known.

**Hazardous reactions** None known.

#### Section 11: TOXICOLOGICAL INFORMATION

**Acute toxicity** 

Skin corrosion/irritation Serious eye damage/irritation

Respiratory or skin

sensitisation

No data available.

Product causes irritation, pain and reddening on skin contact Product causes irritation, pain and reddening on eye contact.

No data available.

Issue No. 2 GHS Page 4 of 5 **Germ Cell Mutagenicity** No data available.

**Carcinogenicity** No components of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

**Reproductive toxicity** No data available. **Specific Target Organ Toxicity** No data available.

Single Exposure

**Specific Target Organ Toxicity** 

- Repeated Exposure

No data available.

**Aspiration Hazard** No data available.

# **Section 12: ECOLOGICAL INFORMATION**

Ecotoxicity

Persistence and degradability
Bioaccumulative potential
Mobility in soil

Other adverse effects

No data available.
No data available.
No data available.
No data available.

#### Section 13: DISPOSAL CONSIDERATIONS

**Disposal method** Disposal to sewer is normally recommended with copious amounts

of water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to

general waste or rinsed thoroughly and recycled.

**Special precautions** Suitable for incineration by approved agent.

# Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number Not applicable.
UN Proper Shipping Name Not applicable.
Class and subsidiary risk Not applicable.
Packing Group Not applicable.
Special precautions for user Not applicable.
Hazchem Code Not applicable.

#### Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSDP): Not applicable.

HSNO Approval Code: HSR002528

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised

System of Classification and Labelling.

#### Section 16: OTHER INFORMATION

**Date of** 6 May 2024

preparation:

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# SAFETY DATA SHEET

#### Section 1: IDENTIFICATION

# FRANGIPANI FLOROGEN

**Recommended Use:** Concentrated air-freshener for odour control. **Product Code:** 060066 (12x500mL), 060067 (3x5L).

# Whiteley Corporation Pty Ltd

(A.C.N. 000 906 678)

Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by:

# **Whiteley Corporation NZ Limited**

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

# **Section 2: HAZARDS**

# **GHS Classification**

Flammable liquid (Category 3) Eye Irritation (Category 2) Skin irritation (Category 2)

Signal Word WARNING

Pictogram





# <u>Hazard Statements</u>

H225	Flammable liquid and vapour
H315	Causes skin irritation
H319	Causes serious eye irritation

# **Precautionary Statements**

P210	Keep away from open flames. No smoking
P233	Keep container tightly closed.

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P241	Use explosion-proof electrical/ventilating/lighting//equipment.
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash hands thoroughly after using
P280	Wear protective gloves and eye protection.

# **Response Statements**

P302 +	IF ON SKIN: Wash with plenty of soap and water.
P352	
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
P351 +	present and easy to do.
P338	
P332 +	If skin irritation occurs: Get medical advice/attention.
P313	
P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P362	Take off contaminated clothing and wash before reuse.
P370 +	In case of fire: Use water for extinction.
P378	

#### **Storage Statements**

P403 +	Store in a well-ventilated place. Keep cool.
P235	

# **Disposal Statements**

P501	Dispose of container in accordance with local regulations.	
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# **HSNO Classifications:**

3.1C	Flammable liquid – medium hazard
6.3A	Substances that are irritating to the skin
6.4A	Substances that are irritating to the eye

# **Section 3: COMPOSITION INFORMATION**

Ingredient	CAS No	Proportion
Benzalkonium Chloride	68424-85-1	<10%
Nonylphenol, ethoxylated	9016-45-9	<10%
Ethanol	64-17-5	10-30%
Ingredients deemed not to be hazardous	Not applicable	To 100%

# **Section 4: FIRST AID**

Eye (Contact)

Hold eyelids apart and flush the eye continuously with running water.

Immediately call a Poison Centre or doctor/physician.

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#### FRANGIPANI FLOROGEN

Skin (Contact) If skin or hair contact occurs, remove contaminated clothing and flush skin

and hair with running water. If skin irritation occurs seek medical advice.

Wash contaminated clothing before reuse.

Inhalation (Breathing) Remove promptly to fresh air. Apply artificial respiration if not breathing. DO NOT induce vomiting. For advice, contact a Poisons Information Centre Ingestion (Swallowing)

or a doctor.

**Advice to Doctor** Treat as for excess of alcoholic drink. Advice on emergency treatment of

alcohol poisoning can be found in standard texts on Emergency Medicine.

**First Aid Facilities** Ensure an eye wash and safety shower are available for use.

**Additional Information** No aggravated medical conditions are known to be caused by exposure to

this product.

#### Section 5: FIREFIGHTING MEASURE

**Suitable Extinguishing** 

Media

Use dry chemical, carbon dioxide, alcohol stable foam, fine water

spray or fog type extinguishers.

**Hazards From Combustion** 

**Products** 

Carbon monoxide and/or carbon dioxide may be produced.

**Precautions For Fire Fighters and** 

**Special Protective Equipment** 

Firefighters should wear self-contained breathing apparatus (SCBA)

and complete protective clothing.

Vapours are heavier than air and will 'travel' to low-level areas and/or

spread fires.

Remove containers from path of fire if safe to do so. Water may be used to cool exposed containers.

Burns with a colourless flame.

**Additional Information** 

Hazchem Code - Nil

### Section 6: ACCIDENTAL RELEASE MEASURES

**Emergency Procedure** SAA/SNZ HB76: Dangerous Goods - Initial Emergency Response

Guide Not applicable.

Spills / Clean up Eliminate all sources of ignition. Stop leak if safe to do so. Prevent

spill entering waterways.

For larger spills (greater than 1L) - contain spill by placing inert, noncombustible absorbent material such as toweling, vermiculite, sand

or dirt onto spill.

For small spills (less than 1L) – can be wiped up using clean rags.

Collect material using non-sparking tools and place into a suitable container for disposal according to local regulations. Clean area by working from the periphery to the centre of spill or from the edge of

the room to the centre.

# Section 7: HANDLING AND STORAGE

**Precautions for Safe Handling** Contact Whiteley Corporation sales representative for advice when

using this product for any application other than that outlined on the

label or technical bulletin.

Any non-intended or non-authorised use of this product may result in

personal injury or damage to equipment and goods.

Store product in original container.

Wash hands thoroughly after handling product.

Issue No. 3 GHS Page 3 of 6 **Conditions for Safe Storage** Store in a cool (below 30°C), dry, well-ventilated area. Keep container

tightly sealed.

# Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**National Exposure Standards** – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

IngredientCAS NoES-TWAES-STELEthanol64-17-51000ppm-

**Biological Limit Values** No data available.

When used in confined spaces respiratory protection may be

Engineering Controls required to keep concentrations below exposure standard

limits, see Personal Protective Equipment.

**Personal Protective Equipment** 

resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin

contact.

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic

vapours.

	Section 9: PHYSICAL AND CHEMICAL PROPERTIES		
Appearance	Pink liquid	Odour	Frangipani
Odour Threshold	No data available	рН	7
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C
<b>Boiling Range</b>	No data available	Flash point	36°C
<b>Evaporation Rate</b>	No data available	Flammability	No data available
Upper flammability limit	19%	Lower flammability limit	3%
Vapour Pressure	No data available	Vapour Density	No data available
Relative Density	0.91	Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available
Decomposition temperature	No data available	Viscosity	Approx. 1 cPs

#### Section 10: STABILITY AND REACTIVITY

**Chemical Stability** Product is stable and will not undergo any hazardous reactions

under normal conditions of use and storage.

Conditions to avoid Avoid heat, sparks and high temperatures (store below 30°C). Do

NOT store in direct sunlight. Protect against physical damage.

**Incompatible materials** Will react will strong oxidizing agents.

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**Hazardous decomposition** 

products

None known.

Hazardous reactions None known.

#### Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity No data available.

**Skin corrosion/ irritation**Product causes irritation, pain and reddening on skin contact **Serious eye damage/ irritation**Product causes irritation, pain and reddening on eye contact.

**Respiratory or skin sensitisation** No data available.

**Germ Cell Mutagenicity** No data available.

**Carcinogenicity** No components of this product present at levels greater than or equal

to 0.1% is identified as probable, possible or confirmed human

carcinogen by IARC.

Reproductive toxicity

No data available.

Specific Target Organ Toxicity

No data available.

Single Exposure

**Specific Target Organ Toxicity** 

- Repeated Exposure

No data available.

**Aspiration Hazard** No data available.

# Section 12: ECOLOGICAL INFORMATION

Ecotoxicity

Persistence and degradability
Bioaccumulative potential
Mobility in soil

Other adverse effects

No data available.
No data available.
No data available.
No data available.

### Section 13: DISPOSAL CONSIDERATIONS

**Disposal method** Disposal to sewer is normally recommended with copious amounts of

water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general

waste or rinsed thoroughly and recycled.

**Special precautions** Suitable for incineration by approved agent.

#### Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number Not applicable.
UN Proper Shipping Name Not applicable.
Class and subsidiary risk Not applicable.
Packing Group Not applicable.
Special precautions for user Not applicable.
Hazchem Code Not applicable.

#### Section 15: REGULATORY INFORMATION

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Poisons Schedule (SUSMP): Not applicable.

HSNO Approval Code: HSR002528

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

# **Section 16: OTHER INFORMATION**

Date of 16<sup>th</sup> March 2021

preparation:

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# **SAFETY DATA SHEET**

Section 1: IDENTIFICATION

#### LAVENDER FLOROGEN

**Recommended Use:** Concentrated air-freshener for odour control. **Product Code:** 060047 (12x500mL), 060048 (3x5L).

# **Whiteley Corporation Pty Ltd**

(A.C.N. 000 906 678)

Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

# Distributed in New Zealand by: Whiteley Corporation NZ Limited

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

# Section 2: HAZARDS

# **GHS Classification**

Flammable liquid (Category 3) Eye Irritation (Category 2) Skin irritation (Category 2)

Signal Word

WARNING

Pictogram





# **Hazard Statements**

H225	Flammable liquid and vapour
H315	Causes skin irritation
H319	Causes serious eye irritation

# **Precautionary Statements**

P210	Keep away from open flames. No smoking
P233	Keep container tightly closed.
P241	Use explosion-proof electrical/ventilating/lighting//equipment.
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash hands thoroughly after using
P280	Wear protective gloves and eye protection.

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# Response Statements

P302 +	IF ON SKIN: Wash with plenty of soap and water.
P352	
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
P351 +	present and easy to do.
P338	
P332 +	If skin irritation occurs: Get medical advice/attention.
P313	
P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P362	Take off contaminated clothing and wash before reuse.
P370 +	In case of fire: Use water for extinction.
P378	

# **Storage Statements**

P403 +	Store in a well-ventilated place. Keep cool.
P235	

# **Disposal Statements**

	P501	Dispose of container in accordance with local regulations.
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# **HSNO Classifications:**

3.1C	Flammable liquid – medium hazard
6.3A	Substances that are irritating to the skin
6.4A	Substances that are irritating to the eye

# **Section 3: COMPOSITION INFORMATION**

Ingredient	CAS No	Proportion
Benzalkonium Chloride	68424-85-1	<10%
Nonylphenol, ethoxylated	9016-45-9	<10%
Ethanol	64-17-5	10 – 30%
Ingredients deemed not to be hazardous	Not applicable	To 100%

# **Section 4: FIRST AID**

Eye (Contact)	Hold eyelids apart and flush the eye continuously with running water for at
	least 15 minutes. Immediately call a Poison Centre or doctor/physician.
Skin (Contact)	If skin or hair contact occurs, remove contaminated clothing and flush skin and
,	hair with running water. If skin irritation occurs seek medical advice. Wash contaminated clothing before reuse.
Inhalation (Breathing)	Remove promptly to fresh air. Apply artificial respiration if not breathing.
Ingestion (Swallowing)	DO NOT induce vomiting. For advice, contact a Poisons Information Centre or a
ingestion (Swallowing)	doctor.
Advice to Doctor	Treat as for excess of alcoholic drink. Advice on emergency treatment of alcohol
	poisoning can be found in standard texts on Emergency Medicine.
First Aid Facilities	Ensure an eye wash is available for use.
Additional Information	No aggravated medical conditions are known to be caused by exposure to this product.

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#### Section 5: FIREFIGHTING MEASURE

fog type extinguishers.

**Hazards From Combustion** 

**Products** 

Carbon monoxide and/or carbon dioxide may be produced.

**Precautions For Fire Fighters** 

and Special Protective

**Equipment** 

Firefighters should wear self-contained breathing apparatus (SCBA) and

complete protective clothing.

Vapours are heavier than air and will 'travel' to low-level areas and/or

spread fires.

Remove containers from path of fire if safe to do so. Water may be used to cool exposed containers.

Burns with a colourless flame.

Additional Information Hazchem Code – Nil

#### Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide Not

applicable.

Spills / Clean up Eliminate all sources of ignition. Stop leak if safe to do so. Prevent spill

entering waterways.

For larger spills (greater than 1L) — contain spill by placing inert, non-combustible absorbent material such as toweling, vermiculite, sand or dirt  $\frac{1}{2}$ 

onto spill.

For small spills (less than 1L) – can be wiped up using clean rags.

Collect material using non-sparking tools and place into a suitable container for disposal according to local regulations. Clean area by working from the periphery to the centre of spill or from the edge of the room to the centre.

# Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Contact Whiteley Corporation sales representative for advice when using

this product for any application other than that outlined on the label or

technical bulletin.

Any non-intended or non-authorised use of this product may result in

personal injury or damage to equipment and goods.

Store product in original container.

Wash hands thoroughly after handling product.

**Conditions for Safe Storage** Store in a cool, dry, well-ventilated area. Keep container tightly sealed.

# Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

National Exposure Standards – Source: National Exposure Standards for Atmospheric Contaminants in the

Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

IngredientCAS NoES-TWAES-STELEthanol64-17-51000ppm-

Biological Limit Values No data available.

Engineering Controls When used in confined spaces respiratory protection may be

required to keep concentrations below exposure standard limits,

see Personal Protective Equipment.

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#### LAVENDER FLOROGEN

#### **Personal Protective Equipment**





Eye/face protection – Safety glasses / face shield / chemical resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin

contact.

Respiratory protection – Respirator is not usually necessary but if required use a half face filter respirator suitable for organic vapours.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Purple liquid	Odour	Lavender
Odour Threshold	No data available	рН	7
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C
<b>Boiling Range</b>	No data available	Flash point	33°C
<b>Evaporation Rate</b>	No data available	Flammability	No data available
Upper flammability limit	19%	Lower flammability limit	3%
Vapour Pressure	No data available	Vapour Density	No data available
Relative Density	0.91	Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available
Decomposition temperature	No data available	Viscosity	Approx. 1 cPs

# Section 10: STABILITY AND REACTIVITY

**Chemical Stability** Product is stable and will not undergo any hazardous reactions

under normal conditions of use and storage.

**Conditions to avoid** Avoid heat, sparks and high temperatures (store below 30°C).

Do NOT store in direct sunlight. Protect against physical

damage.

**Incompatible materials** Will react will strong oxidizing agents.

**Hazardous decomposition products** Burning can produce carbon monoxide and carbon dioxide.

**Hazardous reactions** None known.

# Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity No data available.

Skin corrosion/ irritationProduct causes irritation, pain and reddening on skin contactSerious eye damage/ irritationProduct causes irritation, pain and reddening on eye contact.Respiratory or skin sensitisationVapour or mists may be irritating to the respiratory system.

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#### LAVENDER FLOROGEN

**Germ Cell Mutagenicity** No data available.

Carcinogenicity No components of this product present at levels greater than or equal

to 0.1% is identified as probable, possible or confirmed human

carcinogen by IARC. No data available.

Reproductive toxicity

Specific Target Organ Toxicity -

**Single Exposure** 

No data available.

Specific Target Organ Toxicity -

**Repeated Exposure** 

No data available.

**Aspiration Hazard** 

No data available.

# Section 12: ECOLOGICAL INFORMATION

**Ecotoxicity** No data available. Persistence and No data available.

degradability

Bioaccumulative potential No data available. Mobility in soil No data available. Other adverse effects No data available.

#### Section 13: DISPOSAL CONSIDERATIONS

**Disposal method** Disposal to sewer is normally recommended with copious amounts of water.

> Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to general waste or rinsed

thoroughly and recycled.

**Special precautions** Suitable for incineration by approved agent.

#### Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

**UN Number** Not applicable. **UN Proper Shipping Name** Not applicable. Class and subsidiary risk Not applicable. **Packing Group** Not applicable. Special precautions for Not applicable. **Hazchem Code** Not applicable.

#### Section 15: REGULATORY INFORMATION

Poisons Schedule (SUSMP): Not applicable.

HSNO Approval Code: HSR002528

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

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# **Section 16: OTHER INFORMATION**

Date of 7<sup>th</sup> April 2021 preparation:

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# SAFETY DATA SHEET

Section 1: IDENTIFICATION

# STRAWBERRY FLOROGEN

**Recommended Use:** Concentrated air-freshener for odour control. **Product Code:** 060072 (12x500mL), 060074 (3x5L).

# Whiteley Corporation Pty Ltd

(A.C.N. 000 906 678)

Postal Address: P. O. Box 1076 North Sydney NSW 2059 Telephone Number: (02) 9929 9155 Facsimile: (02) 9929 9077

Web: www.whiteley.com.au

Emergency Telephone Number: Poisons Information Centre (National) 131126

Distributed in New Zealand by:

# **Whiteley Corporation NZ Limited**

Address: PO Box 22-519 Otahuhu, Auckland, New Zealand 1640 Telephone Number: 092737313, 0800 257 352

Emergency Telephone Number: New Zealand Poisons Centre 0800 POISON or 0800 764 766

# **Section 2: HAZARDS**

#### **GHS Classification**

Flammable liquid (Category 3) Eye Irritation (Category 2) Skin irritation (Category 2)





Signal Word WARNING

#### Hazard Statements

Hazara Stat	<u>Hazara Statements</u>	
H225	Flammable liquid and vapour	
H315	Causes skin irritation	
H319	Causes serious eye irritation	

### **Precautionary Statements**

P210	Keep away from open flames. No smoking	
P233	Keep container tightly closed.	
P241	Use explosion-proof electrical/ventilating/lighting//equipment.	
P242	Use only non-sparking tools	
P243	Take precautionary measures against static discharge	
P264	Wash hands thoroughly after using	
P280	Wear protective gloves and eye protection.	

### **Response Statements**

P302 +	IF ON SKIN: Wash with plenty of soap and water.

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P352	
P305 +	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
P351 +	present and easy to do.
P338	
P332 +	If skin irritation occurs: Get medical advice/attention.
P313	
P337 +	If eye irritation persists: Get medical advice/attention.
P313	
P362	Take off contaminated clothing and wash before reuse.
P370 +	In case of fire: Use water for extinction.
P378	

**Storage Statements** 

P403 +	Store in a well-ventilated place. Keep cool.
P235	

# **Disposal Statements**

P501	Dispose of container in accordance with local regulations.

# **HSNO Classifications:**

3.1C	Flammable liquid – medium hazard
6.3A	Substances that are irritating to the skin
6.4A	Substances that are irritating to the eye

# Section 3: COMPOSITION INFORMATION

Ingredient	CAS No	Proportion
Benzalkonium Chloride	68424-85-1	<10%
Nonylphenol, ethoxylated	9016-45-9	<10%
Ethanol	64-17-5	10 – 30%
Ingredients deemed not to be hazardous	Not applicable	To 100%

# Section 4: FIRST AID

Eye (Contact)	Hold eyelids apart and flush the eye continuously with running water.  Immediately call a Poison Centre or doctor/physician.
Skin (Contact)	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. If skin irritation occurs seek medical advice. Wash contaminated clothing before reuse.
Inhalation(Breathing)	Remove promptly to fresh air. Apply artificial respiration if not breathing.
Ingestion (Swallowing)	DO NOT induce vomiting. For advice, contact a Poisons Information Centre or a doctor.
Advice to Doctor	Treat as for excess of alcoholic drink. Advice on emergency treatment of alcohol poisoning can be found in standard texts on Emergency

First Aid Facilities Ensure an eye wash and safety shower are available for use.

exposure to this product.

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#### Section 5: FIREFIGHTING MEASURE

spray or fog type extinguishers.

**Hazards from Combustion** 

**Products** 

Carbon monoxide and/or carbon dioxide may be produced.

Precautions for Fire Fighters and Special Firefighters should wear self-contained breathing apparatus

(SCBA) and complete protective clothing.

Protective Equipment Vapours are heavier than air and will 'travel' to low-level areas

and/or spread fires.

Remove containers from path of fire if safe to do so. Water may be used to cool exposed containers.

Burns with a colourless flame.

Additional Information Hazchem Code – Nil

# Section 6: ACCIDENTAL RELEASE MEASURES

Emergency Procedure SAA/SNZ HB76: Dangerous Goods – Initial Emergency Response Guide

Not applicable.

Spills / Clean up Eliminate all sources of ignition. Stop leak if safe to do so. Prevent spill

entering waterways.

For larger spills (greater than 1L) – contain spill by placing inert, non-combustible absorbent material such as toweling, vermiculite, sand or

dirt onto spill.

For small spills (less than 1L) – can be wiped up using clean rags.

Collect material using non-sparking tools and place into a suitable container for disposal according to local regulations. Clean area by working from the periphery to the centre of spill or from the edge of the

room to the centre.

# Section 7: HANDLING AND STORAGE

**Precautions for Safe** 

Handling

Contact Whiteley Corporation sales representative for advice when using this product for any application other than that

outlined on the label or technical bulletin.

Any non-intended or non-authorised use of this product may result in personal injury or damage to equipment and goods.

Store product in original container.

Wash hands thoroughly after handling product.

**Conditions for Safe** 

Storage

Store in a cool (below 30°C), dry, well-ventilated area. Keep

container tightly sealed.

# Section 8: EXPOSURE CONTROL/PERSONAL PROTECTION

**National Exposure Standards** – Source: National Exposure Standards for Atmospheric Contaminants in the Occupational Environment [NOHSC:1003] & New Zealand Workplace Exposure Standards 2002.

 Ingredient
 CAS No
 ES-TWA
 ES-STEL

 Ethanol
 64-17-5
 1000ppm

**Biological Limit Values** No data available.

Issue No. 3 GHS Page 3 of 6

**Engineering Controls** When used in confined spaces respiratory protection may

be required to keep concentrations below exposure

standard limits, see Personal Protective Equipment.

**Personal Protective Equipment** 

Eye/face protection – Safety glasses / face shield / chemical

resistant goggles should be worn to prevent eye contact.

Skin protection – Use Nitrile gloves or similar to prevent skin

contact.

Respiratory protection - Respirator is not usually necessary but if required use a half face filter respirator suitable for organic

vapours.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES			
Appearance	Red liquid	Odour	Strawberry
Odour Threshold	No data available	рН	7
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C
<b>Boiling Range</b>	No data available	Flash point	33°C
<b>Evaporation Rate</b>	No data available	Flammability	No data available
Upper flammability limit	19%	Lower flammability limit	3%
Vapour Pressure	No data available	Vapour Density	No data available
Relative Density	0.91	Solubility	Completely miscible with water
Partition Coefficient: n-octanol/water	No data available	Autoignition temperature	No data available
Decomposition temperature	No data available	Viscosity	Approx. 1 cPs

# Section 10: STABILITY AND REACTIVITY

Product is stable and will not undergo any hazardous reactions **Chemical Stability** 

under normal conditions of use and storage.

Conditions to avoid Avoid heat, sparks and high temperatures (store below 30°C).

Do NOT store in direct sunlight. Protect against physical

damage.

**Incompatible materials** Hazardous decomposition Will react will strong oxidizing agents. None known.

products

**Hazardous reactions** None known.

# Section 11: TOXICOLOGICAL INFORMATION

**Acute toxicity** No data available.

Skin corrosion/irritation Product causes irritation, pain and reddening on skin contact Serious eye damage/irritation Product causes irritation, pain and reddening on eye contact.

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#### STRAWBERRY FLOROGEN

**Respiratory or skin** No data available.

sensitisation

**Germ Cell Mutagenicity** No data available.

**Carcinogenicity** No components of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

Reproductive toxicity No data available.

Specific Target Organ Toxicity No data available.

- Single Exposure

Specific Target Organ Toxicity No

No data available.

Repeated Exposure

Aspiration Hazard No data available.

#### Section 12: ECOLOGICAL INFORMATION

EcotoxicityNo data available.Persistence and degradabilityNo data available.Bioaccumulative potentialNo data available.Mobility in soilNo data available.Other adverse effectsNo data available.

# Section 13: DISPOSAL CONSIDERATIONS

**Disposal method** Disposal to sewer is normally recommended with copious amounts

of water.

Refer to State/Territory Land Waste Management Authorities if applicable. Containers are recyclable and can be disposed of by a licensed waste contractor. Containers can be disposed of to

 $\label{eq:constraints} \mbox{general waste or rinsed thoroughly and recycled.}$ 

**Special precautions** Suitable for incineration by approved agent.

#### Section 14: TRANSPORT INFORMATION

Not classified as Dangerous Goods by the criteria of the Australian Dangerous Goods Code (ADG Code).

UN Number Not applicable.
UN Proper Shipping Name Not applicable.
Class and subsidiary risk Not applicable.
Packing Group Not applicable.
Special precautions for user Not applicable.
Hazchem Code Not applicable.

# **Section 15: REGULATORY INFORMATION**

Poisons Schedule (SUSMP): Not applicable.

HSNO Approval Code: HSR002528

All ingredients are listed in the Australia Inventory of Chemical Substances (AICS).

This document has been produced in accordance with the requirements of the Globally Harmonised System of Classification and Labelling.

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# **Section 16: OTHER INFORMATION**

Date of 14<sup>th</sup> April 2021

preparation:

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