

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: 36 Neales Road, East Tamaki, Auckland, New Zealand 2013 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

H225	Flammable liquid and vapour
H313	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

Dispose of container in accordance with local regulation
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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) Ho	old eyelid	s apart and	l flush the	e eye	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 is available for use.

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.

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LAVENDER FLOROGEN

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.

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.

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Section 9: PHYSICAL AND CHEMICAL PROPERTIES					
Appearance	Purple liquid	Odour	Lavender		
Odour Threshold	No data available	рН	5.50-8.50		
Freezing Point	Approx. 0°C	Initial Boiling Point	Approx. 100°C		
Boiling Range	No data available	Flash point	33°C		
Evaporation Rate	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 Will react will strong oxidizing agents.

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. No data available.

No data available.

No data available.

Reproductive toxicity

Specific Target Organ Toxicity -

Single Exposure

Specific Target Organ Toxicity -

Repeated Exposure

Aspiration Hazard No data available.

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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 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 30th June 2016

preparation:

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