

Sapphire #7 Air Freshener

1: Identification of the material and supplier

Product Identifier	Sapphire #7 Air Freshener		
Other Means of Identification	SAPPHIRE7.CTN (3x2.5L), SAPPHIRE7RTU.CTN (6 x 750mL)		
Recommended Use	Air Freshener		
Supplier	Organisation	Location	Contact Information
	Chemform Pty Ltd	7 Kirke St	Phone: 1300 415 278
	ABN: 50 008 905 119	Balcatta WA 6021	Fax: (08) 9344 4360
		Australia	E-Mail: admin@chemform.com.au
			Web: www.chemform.com.au
Emergency Phone Number	Poisons Information Centre (Australia) 13 11 26		

2: Hazardous Identification

Classified as hazardous according to the Globally Harmonised System of Classification and Labelling of Chemicals (GHS) criteria of Safe Work Australia and classified as a non-dangerous good according to Australian Dangerous Goods Code.

In ready to use form, when diluted with water, at or more than 1:21 ($\leq 46\text{mL/L}$) the diluted product is classified as non-hazardous. Recommended dilution is 1:100.

GHS Classification	Eye damage (category 1)
Signal Word	Danger
Hazardous Statement(s)	Causes serious eye damage



Precautionary Statement(s)	Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
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3: Composition/Information on Ingredients

Ingredient	CAS Number	Proportion (% w/w)
Linear alkyl ethoxylate	68439-46-3	10-<30%
Non-hazardous ingredients	-	To 100%

4: First Aid Measures

General	For advice, contact a Poisons Information Centre (Australia 13 11 26) or a doctor.
Ingestion	If swallowed, DO NOT induce vomiting. If person is conscious, rinse mouth thoroughly with water first then give a glass of water to drink. If vomiting occurs, wash out mouth again with water and give another glass of water to drink. Seek medical attention if irritation persists.
Eyes	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by a Poisons Information Centre or a doctor, or for at least 15 minutes.
Skin	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.
Inhalation	If inhalation causes an irritation, remove from contaminated area. Seek medical attention if irritation persists.
Symptoms Caused by Exposure	Please refer to Section 11- Toxicological Information.
Medical Attention and Special Treatment	May cause corneal burns

5: Fire Fighting Measures

Suitable Extinguishing Equipment	Material itself is not combustible. Extinguish fire using agent suitable for type of surrounding fire. Use foam, dry chemical or carbon dioxide. Keep run-off water out of sewers and water sources.
Specific Hazards Arising from the Chemical	When heated to decomposition will produce irritating fumes.
Special Protective Equipment and Precautions for Fire Fighters	Use water spray to keep fire-exposed containers cool.
Hazchem Code	None allocated.

6: Accidental Release Measures

Personal Precautions	Surfaces may be slippery. Increase ventilation. Wear PPE in accordance with section 8. Stop leak if safe to do so. Isolate the spill area. Keep unnecessary personnel away. Clean up immediately to avoid accidents.	
Environmental Precautions	Do NOT allow spilled concentrated product to enter drains, sewers, creeks, dams, rivers or waterways.	
Spills and Disposal	Small Spills	Large Spills
	Mop or wipe up with a rag or paper towel and dispose of in the rubbish. Wash down surface with water.	Contain, collect and recycle spilt product if possible otherwise absorb spill with material such as soil, sand, attapulgate, vermiculite. Collect and seal in properly labelled, chemical resistant containers. Wash area with water. Seek disposal options by a licensed waste contractor.

7: Handling and Storage

Precautions for Safe Handling	Wash hands after use. Minimise direct contact with product. Wear PPE in accordance with label or section 8.
Conditions for Safe Storage	Always replace lid on container after use. Store in a cool dry place out of direct sunlight and out of reach of children.

8: Exposure Controls – Personal Protection

National Exposure Standards	An exposure standard has not been established for this product.
Engineering Controls	Use in well ventilated area
Personal Protection	
Eyes/Face	Wear eye protection. Avoid eye contact.
Hands	Not generally required when used as per label directions. Avoid skin contact.
Skin	Not generally required when used as per label directions. Avoid skin contact.
Respiratory	Not generally required when used as per label directions. Avoid inhaling spray mist.

9: Physical and Chemical Properties

Appearance	Green liquid
Odour	Apple fragrance
pH	4.7 -5.7
Vapour Pressure	Not applicable
Vapour Density	Not applicable
Flash Point	Not applicable
Flammability Limits	Not applicable
Boiling Point	>100°C
Melting Point	<0°C
Specific Gravity	1.00-1.01
Solubility	Soluble in water

10: Stability and Reactivity

Chemical Stability	The product is stable under normal conditions.
Possibility of Hazardous Reaction	None known.
Conditions to Avoid	Extreme heat and temperatures.
Incompatible Materials	Strong oxidizing agents.
Hazardous Decomposition Products	None known.

11: Toxicological Information

Ingestion	Product is considered to be of low toxicity. Ingestion of large amounts may cause irritation to the oesophagus and cause gastrointestinal upset.
Eye	Eye irritation (Draize, rabbit): severely irritating. Vascularisation of the cornea was observed when; undiluted (100%) similar surfactants were applied to the eyes of rabbits. As this is considered a permanent effect, the studies were terminated. The chemicals were considered to be severely irritating to the eye (HERA, 2009). The surfactant in this product is dilute (<25%).
Skin	The surfactant contained in this product exhibit low acute dermal toxicity. Low irritation to the skin. However may cause reddening of the skin, rashes or dermatitis on prolonged skin contact.
Inhalation	The surfactants in this product have low acute inhalation toxicity. In non-guideline studies reported in HERA (2009) the surfactants contained in this product had a LC50 values in rats that exceeded the saturated vapour concentration in air. There were no mortalities reported.

Safety Data Sheet

12: Ecological Information

Ecotoxicity	48 hour EC50 (Daphnia pulex): 5.1 mg/L
Persistence/Degradability	The surfactant is expected to be readily biodegradable according to the AS 4351 Part 2 test protocol.
Bio-accumulative Potential	Limited potential to bio-accumulate
Mobility in Soil	No data available

13: Disposal Considerations

Disposal Methods	<p>The most effective way to dispose of product is to use as was originally intended, in accordance with label instructions.</p> <p>If disposal of large volumes of unwanted or excess product is required, either supply to product to someone who can use it in accordance with label instructions or contact your local council and/or state environmental authority for advice. Dispose of in accordance with Local, State and Federal regulations.</p> <p>Drain containers thoroughly and rinse empty containers with water and use the solution in accordance with label instructions.</p> <p>Recycle packaging at an approved collection point or recycling facility.</p>
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14: Transport Information

UN Number	Not applicable
Shipping Name	Not applicable
Class	Not applicable
Subsidiary Risk	Not applicable
Packing Group	Not applicable
Special Precautions For Users	Ensure containers are clearly labelled. Keep containers securely sealed and protected against physical damage.
Hazchem Code	Not applicable
IERG Number	Not applicable

15: Regulatory Information

Packaging & Labelling	This product is not classified as a Scheduled Poison. Defined as a "Non-Dangerous Good" by the Australian Code for the Transport of Dangerous Goods by Road and Rail.
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16: Other Information

Prepared By	Brett Amos
Date of Previous Issue	March 2016
Changes Made	Complete GHS review to standardise to current format.
References	<p>Australian Dangerous Goods Code</p> <p>Preparation of Safety Data Sheets for Hazardous Chemicals Code of Practice 2011.</p> <p>Standard for the Uniform Scheduling of Medicines & Poisons (SUSMP)</p> <p>Globally Harmonised System of Classification and Labelling of Chemicals (GHS) (Rev.7 2017)</p>
Contact Person/Point	<p>Australia 24 HOUR EMERGENCY CONTACT</p> <p>Poisons Information Centre 13 11 26</p>
Legal Disclaimer	<p>The above information is believed to be correct with respect to the formula used to manufacture the product in the country of origin. As data, standards, and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.</p>

END OF SAFETY DATA SHEET