CHERRY BLOSSOM DUAL ACTION DEODORISER & AIR FRESHENER Safety Data Sheet



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Supplier Name CLEAN PLUS CHEMICALS PTY LTD						
Address	16 George Young Street AUBURN NSW 2144					
Telephone	02 9738 7444					
Emergency	1800 201 700					
Email	customerservice@cleanplus.com.au					
Web Site	www.cleanplus.com.au					
Synonym(s)	CHERRY BLOSSOM AIR FRESHENER •					
Product Code(s) 140870; 140875; 140880						
Use(s)	DEODORISER, DISINFECTANT & AIR FRESHENER					
SDS Date	22 nd Feb 2021 – Version - 1					

2. HAZARDS IDENTIFICATION

This material is hazardous according to health criteria of Safe Work Australia.



Signal Word WARNING

Hazard Classifications Serious Eye Damage/Irritation - Category 2A

Hazard Statements

H319 Causes serious eye irritation.

Prevention Precautionary Statements

P102	Keep out of reach of children.
P103	Read label before use.
P264	Wash hands, face and all exposed skin thoroughly after handling.
P280	Wear protective clothing, gloves, eye/face protection and suitable respirator.

Response Precautionary Statements

P101	If medical advice is needed, have product container or label at hand.				
P302+P352	IF ON SKIN: Wash with plenty of soap and water.				
P362	Take off contaminated clothing and wash before reuse.				
P332+P313	If skin irritation occurs: Get medical advice/attention.				
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact				
	lenses, if present and easy to do. Continue rinsing.				
P313	If eye irritations persists. Seek medical advise.				

Storage Precautionary Statement

Not allocated

Disposal Precautionary Statement Not allocated

Poison Schedule: Not Applicable

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DANGEROUS GOOD CLASSIFICATION

Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Ingredient	CAS No.	Content
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	63449-41-2	1-10%
WATER & NON HAZARDOUS INGREDIENTS	Not Available	Remainder

4. FIRST AID MEASURES

Еуе	If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the Poison 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. Continue flushing with water until advised to stop by the Poisons Information Centre or a doctor.				
Inhalation	If inhaled, remove from contaminated area. Apply artificial respiration if not breathing.				
Ingestion	For advice, contact a Poison Information Centre on 13 11 26 (Australia Wide) or a doctor (at once). If swallowed, do not induce vomiting.				
Advice to Doctor	Treat symptomatically				

5. FIRE FIGHTING MEASURES

Flammability	Non flammable. May evolve toxic gases if strongly heated.
Fire and Explosion	Non flammable. No fire or explosion hazard exists.
Extinguishing	Non flammable. Prevent contamination of drains or waterways.
Hazchem Code	None Allocated

6. ACCIDENTAL RELEASE MEASURES

Spillage If spilt (bulk), wear splash-proof goggles and PVC/rubber gloves. Absorb spill with sand or similar and place in sealed containers for disposal. Wash spill site down with water. For small amounts, dilute with water and flush to sewer. Caution: surfaces may be slippery.

7. STORAGE AND HANDLING

- **Storage** Store in cool, dry, well ventilated area, removed from acids, combustible materials and foodstuffs. Ensure containers are adequately labelled, protected from physical damage and sealed when not in use. Check regularly for leaks or spills.
- **Handling** Before use carefully read the product label. Use of safe practices is recommended to avoid eye or skin contact and inhalation. Observe good personal hygiene, including washing hands before eating. Prohibit eating, drinking and smoking in contaminated areas.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

- Exposure Stds No exposure standard(s) allocated.
- **Biological Limits** No biological limit allocated.

PPE

- **Engineering Controls** Ensure adequate natural ventilation.
 - Wear splash-proof goggles and PVC or rubber gloves. When using large quantities or where heavy contamination is likely, wear: coveralls.



9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	REDDISH/PINK THIN LIQUID	Solubility (Water)	SOLUBLE
Odour	CHERRY BLOSSOM FRAGRANCE	Specific Gravity	0.98 - 1.02
Ph	8.5 – 9.5	Volatiles	>60% (Water)
Vapour Pressure	18mg Hg@ 20°C (Water)	Flammability	NON FLAMMABLE
Vapour Density	NOT AVAILABLE	Flash Point	NOT RELEVANT
Boiling Point	100°C (Approximately)	Upper Explosion Limit	NOT RELEVANT
Melting Point	NOT AVAILABLE	Lower Explosion Limit	NOT RELEVANT

Evaporation Rate AS FOR WATER

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under recommended conditions of storage.			
Conditions to Avoid	Avoid heat, sparks, open flames and other ignition sources.			
Material to Avoid	Compatible with most commonly used materials. Incompatible with acids (eg. Hydrochloric acid) and combustible/flammable materials.			
Decomposition	May evolve toxic gas if heated to decomposition.			
Hazardous Reactions	Polymerization is not expected to occur.			

11. TOXICOLOGICAL INFORMATION

Health Hazard	Low irritant - low toxicity.	No adverse health effects are	e anticipated with normal	use of this product.

- Eye Irritant. Contact may result in irritation, lacrimation, pain and redness.
- Inhalation Low irritant. Over exposure to vapours/mists may result in respiratory irritation, nausea and headache. Occupational exposure to quaternary ammonium compounds has been reported to cause asthma, although rare. Due to the low vapour pressure an inhalation hazard is not anticipated, unless sprayed.
- Skin Low irritant. Prolonged or repeated contact may result in mild irritation.

Ingestion Low toxicity. Ingestion of large quantities may result in nausea, vomiting and gastrointestinal irritation.

Toxicity Data ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE (68424-85-1) LD50 (Ingestion):426mg /kg (rat) LD50 (Intraperitoneal):100mg/kg (rat)

12. ECOLOGICAL INFORMATION

Environment

Benzalkonium chloride derivatives/quaternary ammonium compounds are commonly used as disinfectants, indicating toxicity to microorganisms. Benzalkonium chloride is toxic to trout above 2ppm.

13. DISPOSAL CONSIDERATIONS

- **Waste Disposal** For small amounts, absorb with sand, vermiculite or similar and dispose of to an approved landfill site. For larger amounts contact the manufacturer for additional information. Prevent contamination of drains or waterways as aquatic life may be threatened and environmental damage may result.
- **Legislation** Dispose of in accordance with relevant local legislation.

14. TRANSPORT INFORMATION

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UN No. Packing Group	None allocated None Allocated	DG Class Hazchem Code	None Allocated None Allocated	Subsidiary Risk(s) EPG	None Allocated None Allocated	
15. REGULAT	ORY INFORMAT	ION				
Poison Schedule	-	A poison schedule number has not been allocated to this product using the criteria in the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).				
AICS	All chemicals lis	All chemicals listed on the Australian Inventory of Chemical Substances (AICS).				
16. OTHER IN	FORMATION					
ADB - Air-Dry Basis BEI - Biological Exp CAS# - Chemical At Nervous System.	osure Indice(s) ostract Service number	- used to uniquely ide		pounds. CNS - Central		
EINECS - European Harmonized System	Inventory of Existing C	commercial Substance	es. GHS – Globally			
IARC - International unit of concentration mg/m3 - Milligrams p Otherwise Specified NTP - National Toxic	Agency for Research o ber cubic meter. NOS - cology Program.	Not	per litre, a			
USHA - Occupation	al Safety and Health Ad	iministration.				

pH - relates to hydrogen ion concentration using a scale of 0 (high acidic) to 14 (highly alkaline).

ppm - Parts Per Million. RTECS - Registry of Toxic Effects of Chemical Substances. TWA/ES - Time Weighted Average or Exposure Standard.

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a Clean Plus Chemicals report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:

The recommendation for protective equipment contained within this Clean Plus Chemicals report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Report Status

This Safety Data Sheet document has been compiled by Clean Plus Chemicals. Further clarification regarding any aspect of this product should contact Clean Plus Chemicals directly. While Clean Plus Chemicals has taken all due care to include accurate and up-to-date information in this SDS, it does not provide any warranty as to accuracy or completeness. As far as lawfully possible, Clean Plus Chemicals accepts no liability for any loss, injury or damage (including consequential loss) which may be suffered or incurred by any person as a consequence of their reliance on the information contained in this SDS.