



# SAFETY DATA SHEET

## DELUXE - ANTI-TOBACCO AIR FRESHENER

Infosafe No.: CI03M  
ISSUED Date: 16/12/2016  
Issued by: CCI

### 1. IDENTIFICATION

---

**GHS Product Identifier**

DELUXE - ANTI-TOBACCO AIR FRESHENER

**Product Code**

0010064

**Company Name**

CUSTOM CHEMICALS INTERNATIONAL PTY LTD (ABN 73 050 537 674)

**Address**

103-107 Potassium Street Narangba  
QLD 4504 Australia

**Telephone/Fax Number**

Tel: 07 3204 8300

Fax: 07 3204 8311

**Emergency phone number**

13 1126 in Australia (AH)

**Recommended use of the chemical and restrictions on use**

Air freshener

### 2. HAZARD IDENTIFICATION

---

**GHS classification of the substance/mixture**

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia

Classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. (7th edition)

Flammable Liquids: Category 3

Eye Damage/Irritation: Category 2A

Sensitization - Skin: Category 1

**Signal Word (s)**

WARNING

**Hazard Statement (s)**

Flammable liquid and vapour.

Causes serious eye irritation.

May cause an allergic skin reaction.

**Pictogram (s)**

Flame, Exclamation mark

**Precautionary statement – Prevention**

Keep away from heat/sparks/open flames/hot surfaces. – No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical/ventilating/lighting/equipment.

Take precautionary measures against static discharge.  
 Wear protective gloves/protective clothing/eye protection/face protection.  
 Avoid breathing dust/fume/gas/mist/vapours/spray.  
 Wash contaminated skin thoroughly after handling.  
 Contaminated work clothing should not be allowed out of the workplace.

#### Precautionary statement – Response

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

If skin irritation or rash occurs: Get medical advice/attention.

Wash contaminated clothing before reuse.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If eye irritation persists: Get medical advice/attention.

In case of fire: Use carbon dioxide (CO<sub>2</sub>) fire extinguisher, foam, dry chemical powder, water fog or fine water spray for extinction.

#### Precautionary statement – Storage

Store in a well-ventilated place. Keep cool.

#### Precautionary statement – Disposal

Dispose of contents/container to an approved waste facility.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Ingredients

Name	CAS	Proportion
Ethanol	64- 17- 5	30- 60 %
Fragrance	Proprietary	5- 10 %
NONYLPHENOL ETHOXYLATE	127087- 87- 0	1- 5 %
Other ingredients classified as non hazardous at the concentrations used according to the criteria of Safe Work Australia		-

### 4. FIRST-AID MEASURES

#### First Aid Measures

If poisoning occurs contact a doctor or Poisons Information Centre Phone Australia 131126, New Zealand 0800 764 766.

#### Inhalation

Remove victim from exposure if safe to do so. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume a comfortable position and keep warm. Seek medical advice if symptoms persist.

#### Ingestion

Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person. Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give further water to achieve effective dilution. Seek medical advice (e.g. doctor).

#### Skin

Wash skin with plenty of soap and water. Remove contaminated clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation develops.

#### Eye contact

Immediately irrigate with copious quantities of water for at least 20 minutes. Eyelids to be held open. Seek medical advice (e.g. ophthalmologist).

#### First Aid Facilities

Use should be made of an on-site approved first aid kit if required in the first instance until medical assistance is forthcoming. Potable water should be available to rinse eyes or skin.

#### Advice to Doctor

Extreme care must be used to prevent aspiration. All treatments should be based on observed signs and symptoms of distress of the patient. Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealand can provide additional assistance for scheduled poisons.

### 5. FIRE-FIGHTING MEASURES

#### Fire Fighting Measures

FLAMMABLE LIQUID AND VAPOUR

#### **Suitable Extinguishing Media**

Use extinguishing media appropriate to surrounding fire conditions. Use carbon dioxide (CO<sub>2</sub>) fire extinguisher, foam, dry chemical powder, water fog or fine water spray.

#### **Hazards from Combustion Products**

In use, may form flammable/explosive vapour air mixture. If involved in a fire will emit toxic fumes.

#### **Special Protective Equipment for fire fighters**

Fire fighters to wear full body protective clothing with breathing apparatus. Deluge with water to cool containers. Evacuate area move upwind of fire.

#### **Specific Methods**

Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of combustion or decomposition. Evacuate area - move upwind of fire.

#### **Specific Hazards Arising From The Chemical**

May decompose on heating emitting toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to products of decomposition.

#### **Hazchem Code**

•3YE

#### **Other Information**

Flash point ca. 23°C

## **6. ACCIDENTAL RELEASE MEASURES**

---

#### **Spills & Disposal**

Minor spills do not normally need any special clean-up measures. In the event of a major rupture, consider initial evacuation distance of 200 metres in all directions. Stop leak if safe to do so. If available, use water spray to disperse vapour. Wear appropriate protective equipment as in section 8 below to prevent skin and eye contamination. Spilt material may result in a slip hazard and should be absorbed into dry, inert material (e.g. sand, earth or vermiculite), which then can be put into appropriately labelled drums for disposal by an approved agent according to local conditions. Residual deposits will remain slippery. Wash area down with excess water. If contamination of sewers or waterways has occurred advise the local emergency services. In the event of a large spillage notify the local environment protection authority or emergency services.

#### **Personal Protection**

Refer section 8 of this SDS.

#### **Environmental Precautions**

Use appropriate containment to avoid environmental contamination.

## **7. HANDLING AND STORAGE**

---

#### **Precautions for Safe Handling**

Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Always wash hands with water after handling. Do not breathe vapour, spray, mists. Use local exhaust extraction. Extinguish any naked flames. Remove ignition sources. Avoid sparks. Do not smoke. Take precautionary measures against static discharges. Earth all equipment. Do not empty into drains.

#### **Conditions for safe storage, including any incompatibilities**

Store in a cool, dry, well ventilated place. Store away from incompatible materials described in Section 10. Keep containers closed when not in use - check regularly for spills. Keep container tightly closed and in a well-ventilated place. Keep away from direct sunlight and other sources of heat or ignition. Do not smoke in storage areas.

#### **Additional information on precautions for use**

Always use clean and dry equipment to dispense the product. Dispensers should be cleaned before and after use. All dispensers should be washed out after use.

## **8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

---

#### **Exposure Controls, Personal Protection**

Use good occupational work practice. The use of protective clothing and equipment depends upon the degree and nature of exposure. Final choice of appropriate protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken.

#### **Occupational exposure limit values**

SWA exposure limits: No value assigned for this specific material by Safe Work Australia.

Ethanol: 1880mg/m<sup>3</sup> (1000ppm) TWA (8hr)

#### **Appropriate Engineering Controls**

Ensure ventilation is adequate to maintain air concentrations below exposure standards. Avoid generating dusts of the product. Use only in a well-ventilated area. Ensure airflow, where this product is used, is directed away from the operators.

#### **Respiratory Protection**

Not required for normal and intended deodorant spray operations with adequate ventilation. Where high contaminant spray mist or vapour levels exist, ie, approaching the exposure limit, the following additional equipment is required: For short elevated exposures, eg, spillages:- Appropriate organic vapour cartridge respirator as per the requirements of AS/NZS 1715 and AS/NZS 1716 (Respiratory protective devices). For prolonged exposure and confined spaces:- full face air supplied or self contained breathing apparatus (if vapour levels exceed the Exposure Limit by more than ten times, air supplied apparatus should be used).

#### **Eye Protection**

Not normally required for deodorant applications using solutions of the product. The use of safety glasses with side shield protection, goggles or face shield is recommended to handle in quantity, cleaning up spills, decanting, etc. Contact lenses pose a special hazard; soft lenses may absorb irritants and all lenses concentrate them.

#### **Hand Protection**

Generally not required for deodorant operations.

Overalls, apron, work boots and elbow length gloves are recommended for handling the concentrated product (as per AS/NZS 2161, or as recommended by supplier) to handle in quantity, cleaning up spills, decanting, etc

#### **Personal Protective Equipment**

Overalls, apron, work boots and elbow length gloves are recommended for handling the concentrated product (as per AS/NZS 2161, or as recommended by supplier) to handle in quantity, cleaning up spills, decanting, etc.

## **9. PHYSICAL AND CHEMICAL PROPERTIES**

---

#### **Form**

Liquid

#### **Colour**

Green Liquid

#### **Odour**

Fragrant

#### **Boiling Point**

ca. 78°C

#### **Specific Gravity**

0.87 - 0.89

#### **pH**

6.0 - 7.0 neat

#### **Volatile Component**

Ca 97%

#### **Flash Point**

ca. 23°C

#### **Flammability**

Flammable, however, does not support combustion.

#### **Melting/Freezing Point**

ca. -10°C

## **10. STABILITY AND REACTIVITY**

---

#### **Chemical Stability**

Stable under normal conditions of use.

#### **Conditions to Avoid**

Heat, direct sunlight, open flames or other sources of ignition.

Avoid exposure to extreme pressure.

#### **Incompatible materials**

Avoid reducing agents and oxidising agents.

#### **Hazardous Decomposition Products**

Product can decompose on combustion to form Carbon Monoxide, Carbon Dioxide, and other possibly toxic gases and vapours.

**Other Information**

Store in a cool, dry place. Use only as directed. Store in accordance with directions given in Section 7 (Handling and storage) of this SDS.

---

**11. TOXICOLOGICAL INFORMATION**

---

**Toxicology Information**

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects may arise if the product is mishandled and overexposure occurs.

**Ingestion**

If swallowed, the alcohol content will cause harmful central nervous system effects. Symptoms include excitation, euphoria, headache, dizziness, drowsiness, blurred vision, fatigue, tremors, convulsions, loss of consciousness, coma, respiratory arrest, and death. Severe, acute intoxication may cause hypoglycemia, hypothermia and extensor rigidity. Other effects may include decreased blood pressure, vomiting blood and blood discharges. Aspiration to the lungs may cause chemical pneumonitis.

**Inhalation**

Generated mists may be irritating to respiratory tract and mucous membranes. Inhalation of the vapour may result in headache, nausea and vomiting. High concentrations may cause central nervous system depression - symptoms outlined in 'Ingestion'.

**Skin**

Irritating in contact with skin. Prolonged contact with concentrated solutions may cause irritation in certain individuals. Prolonged and repeated skin contact with solutions may induce eczematoid dermatitis in certain individuals.

**Eye**

Eye contact may cause serious eye irritation, stinging, blurring, tearing.

**Skin Sensitisation**

May cause skin sensitization.

**Carcinogenicity**

The IARC has evaluated alcohol drinking as a Group 1 carcinogenic to humans.

Medical conditions aggravated by exposure Persons with pre-existing liver impairment, skin and respiratory disorders may be at an increased risk from exposure. Ethanol may also cause adverse reproductive effects. Concurrent absorption of ethanol and some drugs may cause adverse health effects. Ingestion of beverages containing ethanol by pregnant women is associated with 'foetal alcohol syndrome' in their babies.

---

**12. ECOLOGICAL INFORMATION**

---

**Ecotoxicity**

Some ingredients in this product are harmful to aquatic life with long lasting effects.

---

**13. DISPOSAL CONSIDERATIONS**

---

**Disposal considerations**

Refer to State Land Waste Management Authority. Transfer product residues to a labelled, sealed container for disposal or recovery. Waste disposal must be by an accredited contractor. Do not put down the drain.

---

**14. TRANSPORT INFORMATION**

---

**Transport Information**

This material is a Class 3 - Flammable Liquid according to The Australian Code for the Transport of Dangerous Goods by Road and Rail. Class 3 - Flammable Liquids are incompatible in a placard load with any of the following:

- Class 1, Explosives
- Class 2.1, Flammable Gases, if both the Class 3 and Class 2.1 dangerous goods are in bulk
- Class 2.3, Toxic Gases
- Class 4.2, Spontaneously Combustible Substances
- Class 5.1, Oxidising Agents and Class 5.2, Organic Peroxides
- Class 6, Toxic Substances (where the flammable liquid is nitromethane)
- Class 7, Radioactive Substances.

**U.N. Number**

1993

**UN proper shipping name**

FLAMMABLE LIQUID, N.O.S.contains Ethyl Alcohol

**Transport hazard class(es)**

3

**Packing Group**

II

**Hazchem Code**

•3YE

**IERG Number**

14

---

**15. REGULATORY INFORMATION**

---

**Poisons Schedule**

Not Scheduled

**Australia (AICS)**

All ingredients listed

---

**16. OTHER INFORMATION**

---

**Date of preparation or last revision of SDS**

SDS reviewed: Dec 2016, Supercedes: Jan 2013

**Uses and Restrictions**

Spray neat using a hand held spray bottle or break down 5 to 1 in water depending on the strength of the odours to be removed.

**User Information**

A concentrated space deodoriser and air freshener with a pleasant long lasting perfume that masks and destroys existing odours. Particularly effective in motel rooms, bathrooms, sick rooms, hotel lounges, toilets or any enclosed areas where odours can offend. Effectively masks and destroys tobacco and cigar smoke smells and is safe to apply to curtains and in wardrobes to remove stale and musty odours.

**Other Information**

DO NOT MIX WITH OTHER CHEMICALS WITHOUT PRIOR CONSULTATION WITH THE MANUFACTURER. Always use product as directed. Never return any unused material to original drum.

This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this supplier

---

**END OF SDS**

© Copyright Chemical Safety International Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe SDS displayed is the intellectual property of Chemical Safety International Pty Ltd.

The compilation of SDS's displayed is the intellectual property of Chemical Safety International Pty Ltd.

Copying of any SDS displayed is permitted for personal use only and otherwise is not permitted. In particular the SDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of SDS without the express written consent of Chemical Safety International Pty Ltd.