

Date of Issue: 21<sup>st</sup> June 2016

# Country Garden

## 1. IDENTIFICATION OF MATERIAL AND SUPPLIER

<b>Product Name</b>	Country Garden
<b>Code</b>	C23330
<b>Product Use</b>	Air freshener
<b>Company Name</b>	Dominant (Australia) Pty Ltd
<b>Address</b>	12 Coglin Street, Brompton SA 5007, Australia
<b>Telephone</b>	1300 789 852 or +61 (8) 8245 6900
<b>Facsimile</b>	+ 61 (8) 8340 1626
<b>Emergency Phone</b>	13 11 26

## 2. HAZARDS IDENTIFICATION

<b>GHS Classification</b>	<b>Flammable Aerosol 2</b> <b>Gases under pressure - Compressed gas or Liquefied gas or Dissolved gas</b>
<b>Signal Word</b>	<b>WARNING</b>
<b>Hazard Statements</b>	<b>Flammable Aerosol</b> <b>Contains gas under pressure, may explode if heated</b>
<b>Precautionary Statements</b>	Keep out of reach of children Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not get in eyes, on skin, or on clothing. Use personal protective equipment as required.

### Pictograms



## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Alkanes, C <sub>3-4</sub>	68475-59-2	5-15%
	Other non hazardous ingredients	secret	3-6%
	Water	7732-18-5	To 100%

This is a commercial product whose exact ratio of components may vary slightly. Minor quantities of other non-hazardous ingredients are also possible.

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<b>Ingestion</b>	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Wash mouth with water and give some water to drink. If symptoms develop, or if in doubt contact a Poisons Information Centre or a doctor.
<b>Eye contact</b>	No effects expected. If irritation does occur, flush contaminated eye(s) with lukewarm, gently flowing water for 5 minutes or until the product is removed. Obtain medical advice if irritation becomes painful or lasts more than a few minutes. Take special care if exposed person is wearing contact lenses.
<b>Skin</b>	IF ON SKIN (or hair): Remove immediately all contaminated clothing. Irritation is unlikely. However, if irritation does occur, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed.
<b>Inhaled</b>	First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.
<b>First Aid Facilities</b>	An eye wash and general washing facility should be available adjacent to the work area.
<b>Advice to Doctor</b>	You should call The Poisons Information Centre if you feel that you may have been poisoned, burned or irritated by this product. The number is 13 11 26 from anywhere in Australia (0800 764 766 in New Zealand) and is available at all times. Have this SDS with you when you call.

**5. FIRE FIGHTING MEASURES**

<b>Fire and Explosion Hazards:</b>	Explosion risk in case of fire. The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. There is a moderate risk of an explosion from this product if commercial quantities are involved in a fire. Firefighters should take care and appropriate precautions. Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. This will only occur after heating to dryness.
<b>Extinguishing Media</b>	In case of fire, use carbon dioxide, dry chemical, foam, water fog. Water fog or fine spray is the preferred medium for large fires. Try to contain spills, minimise spillage entering drains or water courses.
<b>Hazards from Combustion</b>	Fire decomposition products from this product are not expected to be hazardous or harmful.
<b>Precautions for Fire Fighters</b>	If a significant quantity of this product is involved in a fire, call the fire brigade. There is a danger of a violent reaction or explosion if significant quantities of this product are involved in a fire. Recommended personal protective equipment is full fire kit and breathing apparatus.
<b>Hazchem</b>	UN1950, AEROSOLS. 2YE

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**6. ACCIDENTAL RELEASE MEASURES**

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<b>Emergency Procedures</b>	This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern.
<b>Clean Up</b>	For minor spills, clean up, rinsing to sewer and put empty container in garbage. Although no special protective clothing is normally necessary because of occasional minor contact with this product, it is good practice to wear impermeable gloves when handling chemical products. In the event of a major spill, prevent spillage from entering drains or water courses and call emergency services.

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**7. HANDLING AND STORAGE**

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<b>Handling</b>	Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this SDS for details of personal protective measures, and make sure that those measures are followed. The measures detailed below under "Storage" should be followed during handling in order to minimise risks to persons using the product in the workplace. Also, avoid contact or contamination of product with incompatible materials listed in Section 10.
<b>Storage</b>	Store in a cool (below 30 °C), well ventilated area. Protect from direct sunlight and do not expose to temperatures exceeding 50 °C. Make sure that surrounding electrical devices and switches are suitable. Check containers and valves periodically for leaks. If you keep more than 25kg of flammable gases, you are probably required to license the premises or notify your Dangerous Goods authority. If you have any doubts, we suggest you contact your Dangerous Goods authority in order to clarify your obligations. Check packaging - there may be further storage instructions on the label. Store in a dry place. Store in a closed container.

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<b>Exposure Standards</b>	Exposure limits have not been established by SWA for any of the significant ingredients in this product. No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.
<b>Engineering Controls</b>	This product should only be used in a well ventilated area. If natural ventilation is inadequate, use of a fan is suggested.
<b>Personal Protective Equipment</b>	Eye Protection: Eye protection such as protective glasses or goggles is recommended when this product is being used. Skin Protection: The information at hand indicates that this product is not harmful and that normally no special skin protection is necessary. However, we suggest that you routinely avoid contact with all chemical products and that you wear suitable gloves (preferably elbow-length) when skin contact is likely. Protective Material Types: There is no specific recommendation for any particular protective material type. Respirator: Usually, no respirator is necessary when using this product. However, if you have any doubts consult the Australian Standard AS/NZS 1715

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance</b>	Light yellow coloured liquid dispensed as an aerosol.
<b>pH</b>	4.5 - 9.5
<b>Flash Point</b>	None flammable
<b>Volatiles</b>	>95% at 100 °C
<b>Vapour pressure</b>	2.37 kPa at 20 °C (water vapour pressure).
<b>Vapour density</b>	As for water
<b>Freezing / Melting Point</b>	No specific data. Liquid at normal temperatures
<b>Boiling Point</b>	Approximately 100 °C at 100kPa.
<b>Specific Gravity</b>	No data
<b>Water solubility</b>	Completely soluble in water.
<b>Volatility</b>	As for water
<b>Odour Threshold</b>	No data.
<b>Evaporation rate</b>	As for water
<b>Coeff Oil/water distribution</b>	No data
<b>Auto ignition temperature</b>	Does not burn

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<b>Reactivity</b>	This product is unlikely to react or decompose under normal storage conditions. However, if you have any doubts, contact the supplier for advice on shelf life properties.
<b>Hazardous Polymerisation Conditions to Avoid</b>	This product will not undergo polymerisation reactions. Store below 30°C, protect from direct sunlight and do not expose to temperatures exceeding 50°C. Containers should be kept dry. Keep away from sources of sparks or ignition. Any electrical equipment in the area of this product should be flame proofed.
<b>Incompatible Materials</b>	Strong bases, strong oxidising agents.
<b>Fire decomposition</b>	Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. This will only occur after heating to dryness. Combustion forms carbon dioxide, and if incomplete, carbon monoxide and possibly smoke. Water is also formed. Carbon monoxide poisoning produces headache, weakness, nausea, dizziness, confusion, dimness of vision, disturbance of judgment, and unconsciousness followed by coma and death.

**11. TOXICOLOGICAL INFORMATION**

<b>Target organs: Ingestion</b>	There is no data to hand indicating any particular target organs. <b>Short Term Exposure:</b> Significant oral exposure is considered to be unlikely. However, this product may be irritating to mucous membranes but is unlikely to cause anything more than transient discomfort. <b>Long Term Exposure:</b> No data for health effects associated with long term ingestion.
<b>Eye</b>	<b>Short Term Exposure:</b> If sprayed directly in the eye, this product will irritate. If spraying is prolonged, it may cause damage through frostbite. <b>Long Term Exposure:</b> No data for health effects associated with long term eye exposure.
<b>Skin contact</b>	<b>Short Term Exposure:</b> Major health effect from this product is misuse of the aerosol function. If sprayed continuously on skin or in eyes, it can cause frostbite. <b>Long Term Exposure:</b> No data for health effects associated with long term skin exposure.
<b>Inhalation</b>	<b>Short Term Exposure:</b> Available data indicates that this product is not harmful. In addition product is unlikely to cause any discomfort or irritation. Intentional misuse by deliberately concentrating and inhaling contents of aerosol containers can be harmful or fatal. <b>Long Term Exposure:</b> No data for health effects associated with long term inhalation.
<b>Carcinogen status</b>	<b>SWA:</b> No significant ingredient is classified as carcinogenic by SWA. <b>NTP:</b> No significant ingredient is classified as carcinogenic by NTP. <b>IARC:</b> No significant ingredient is classified as carcinogenic by IARC.

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## 12. ECOLOGICAL INFORMATION

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**Ecotoxicity** This product is biodegradable. It will not accumulate in the soil or water or cause long term problems.

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## 13. DISPOSAL CONSIDERATIONS

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Dispose of small quantities and empty containers by wrapping with paper and putting in garbage. For larger quantities, if recycling or reclaiming is not possible, use a commercial waste disposal service. Do not puncture or incinerate aerosol cans, even when empty.

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## 14. TRANSPORT INFORMATION

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<b>UN No.</b>	1950, AEROSOLS
<b>Hazchem Code</b>	2YE
<b>Dangerous Goods Class</b>	2.1: Flammable gases
<b>Special Provisions</b>	63, 190, 277
<b>Limited Quantities</b>	ADG 7 specifies a Limited Quantity value of 1000mL for this class of product.
<b>Packing Group</b>	No set
<b>Packaging Method</b>	P003

Class 2.1 Flammable gases shall not be loaded in the same vehicle or packed in the same freight container with Classes 1 (Explosives), 3 (Flammable Liquids) (where both flammable liquids and flammable gases are in bulk), 4.1 (Flammable Solids), 4.2 (Spontaneously Combustible Substances), 4.3 (Dangerous When Wet Substances), 5.1 (Oxidising Agents), 5.2 (Organic Peroxides), and 7 (Radioactive Substances). They may however be loaded in the same vehicle or packed in the same freight container with Classes 2.2 (Non-flammable Non-Toxic gases), 3 (Flammable liquids except where both flammable liquids and flammable gases are in bulk), 6 (Toxic Substances), 8 (Corrosive Substances) 9 (Miscellaneous dangerous goods), Foodstuffs and foodstuff empties.

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## 15. REGULATORY INFORMATION

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**Classification** **SUSMP Classification:** None allocated.  
**AICS:** All of the significant ingredients in this formulation are compliant with NICNAS regulations.

Not classified as hazardous according to the criteria of SWA.

Dangerous according to Australian Dangerous Goods (ADG) Code, IATA and IMDG/IMSBC criteria.

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<b>ADG Code</b>	Australian Code for the Transport of Dangerous Goods by Road and Rail (7th edition)
<b>AICS</b>	Australian Inventory of Chemical Substances
<b>SWA</b>	Safe Work Australia, formerly ASCC and NOHSC
<b>CAS number</b>	Chemical Abstracts Service Registry Number
<b>Hazchem Code</b>	Emergency action code of numbers and letters that provide information to emergency services especially firefighters
<b>IARC</b>	International Agency for Research on Cancer
<b>NOS</b>	Not otherwise specified
<b>NTP</b>	National Toxicology Program (USA)
<b>R-Phrase</b>	Risk Phrase
<b>SUSMP</b>	Standard for the Uniform Scheduling of Medicines & Poisons
<b>UN Number</b>	United Nations Number

THIS SDS SUMMARISES OUR BEST KNOWLEDGE OF THE HEALTH AND SAFETY HAZARD INFORMATION OF THE PRODUCT AND HOWTO SAFELY HANDLE AND USE THE PRODUCT IN THE WORKPLACE. EACH USER MUST REVIEW THIS SDS IN THE CONTEXT OF HOW THE PRODUCT WILL BE HANDLED AND USED IN THE WORKPLACE. IF CLARIFICATION OR FURTHER INFORMATION IS NEEDED TO ENSURE THAT AN APPROPRIATE RISK ASSESSMENT CAN BE MADE, THE USER SHOULD CONTACT THIS COMPANY SO WE CAN ATTEMPT TO OBTAIN ADDITIONAL INFORMATION FROM OUR SUPPLIERS OUR RESPONSIBILITY FOR PRODUCTS SOLD IS SUBJECT TO OUR STANDARD TERMS AND CONDITIONS, A COPY OF WHICH IS SENT TO OUR CUSTOMERS AND IS ALSO AVAILABLE ON REQUEST.

Please read all labels carefully before using product.

This SDS is prepared in accord with the SWA document "Preparation of Safety Data Sheets for Hazardous Chemicals - Code of Practice" (December 2011)

<b>Contact Point</b>	Dominant Australia. Phone 08 8245 6900 24 hour medical emergency 13 11 26
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