

Material Safety Data Sheet

Date of Issue: 17 December 2013

Revision No:2.0

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Title: Coles Air Freshener Mango & Frangipani
Sub Title: 250g
APN's/PLU's: 9300601976898
Item Code: 1567190
Brand: Coles
Manuf. Product Code:
Recommended Use: Domestic air freshener
States Supplied:
Supplier Vendor ID: 944374

In a medical emergency customers should seek medical attention or advice before contacting the numbers below. For first aid advice customers can contact the 24 hour Poisons Information Centre (phone 13 11 26) or Coles Customer Care: Free Call 1800 061 562
Business Hours Weekdays 8:30am-6:00pm AEST
Saturday 8:00am-4:30pm AEST



2. HAZARDS IDENTIFICATION

Hazard Classification: DANGEROUS GOODS. NON-HAZARDOUS SUBSTANCE.
Risk Phrase(s):
Safety Phrase(s): AlkanS16 Keep away from sources of ignition - No smoking
S23 Do not breathe spray
S25 Avoid contact with eyes

3. COMPOSITIONS/INFORMATION ON INGREDIENTS

Ingredients

| Chemical Name | Proportion | CAS No | INCI Name |
|---------------------------|------------|------------|-----------|
| Alkanes | 30 | 68475-59-2 | |
| Non Hazardous Ingredients | <5 | Various | |
| Water | to 100 | 7732-18-5 | |

4. FIRST AID MEASURES

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Swallowed:

If product is swallowed or gets in 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.

Eye:

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.

Skin:

Irritation is unlikely. However, if irritation does occur, flush with lukewarm, gently flowing water for 5 minutes or until chemical is removed.

Inhaled:

First aid is not generally required. If in doubt, contact a Poisons Information Centre or a doctor.

Facilities:**Advice To Doctor:**

5. FIRE FIGHTING FIRST AID MEASURES

Flammability:

The major hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases. Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire.

Fire decomposition products from this product are not expected to be hazardous or harmful.

Explosion Hazard:

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.

Fire decomposition products from this product are not expected to be hazardous or harmful.

Suitable Extinguishing Media:

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.

Precautions for fire fighters and special protective equipment:

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. Cool closed, undamaged containers exposed to fire with water spray.

6. ACCIDENTAL RELEASE MEASURES

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Emergency Procedures:

This product is sold in small packages, and the accidental release from one of these is not usually a cause for concern.

Methods and Materials for Containment and Cleanup:

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.

7. HANDLING AND STORAGE

Precautions for Safe Handling:

Keep exposure to this product to a minimum, and minimise the quantities kept in work areas. Check Section 8 of this MSDS 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.

Conditions for Safe Storage Including Any Incompatibilities:

Store in a cool, well ventilated area, and 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.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards:

Exposure limits have not been established by SWA for any of the significant ingredients in this product.

Biological Limit Values:

Engineering Controls:

No special equipment is usually needed when occasionally handling small quantities.

Personal Protective Equipment:

9. PHYSICAL AND CHEMICAL PROPERTIES

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| | |
|----------------------|--|
| Appearance: | White liquid |
| Odour: | Mango and frangipanni |
| pH: | 7 |
| Vapour Pressure: | 2.37 kPa at 20°C (water vapour pressure) |
| Vapour Density: | As for water |
| Boiling Point/Range: | Approx 100°C at 100kPa |
| Freezing Point: | Approx 0°C |
| Melting Point: | Approx 0°C |
| Solubility: | Soluble in water |
| Specific Gravity: | 1.00 |
| Other Properties: | |

Information for Flammable Materials

Flash Point:

Flammable Limits in Air:

Ignition temperature:

10. STABILITY AND REACTIVITY

Chemical Stability:

This product is unlikely to react or decompose under normal storage conditions.

Conditions to Avoid:

This product should be kept in a cool place, preferably below 30°C. Keep containers and surrounding areas well ventilated. Keep away from sources of sparks or ignition.

Incompatible Materials:

Oxidising agents.

Hazardous Decomposition Materials:

Only small quantities of decomposition products are expected from this product at temperatures normally achieved in a fire. 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.

Hazardous Reactions:

This product will not undergo polymerisation reactions.

11. TOXICOLOGICAL INFORMATION

Acute Health Effects:

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Swallowed:

There is no data to hand indicating any particular target organs.

Eye:

There is no data to hand indicating any particular target organs.

Skin:

There is no data to hand indicating any particular target organs.

Inhaled:

There is no data to hand indicating any particular target organs.

Other Toxicological Information:**Chronic Health Effects:****Possible Routes of Exposure:****Dose, Concentration or Conditions of Exposure Likely to Cause Injury:****Delayed Effects:**

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Insufficient data to be sure of status.

Persistence and Degradability:

Expected to not be an environmental hazard.

Mobility:

13. DISPOSAL CONSIDERATIONS

Disposal Methods, Including Disposal of Containers:

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.

Special Precautions for Landfill or Incineration:

14. TRANSPORT INFORMATION

UN Number: 1950
UN Proper Shipping Name: Aerosols
Class and Subsidiary Risks: 2.1

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Packing Group:

Special Precautions for User:

Hazchem Code: 2YE

15. REGULATORY INFORMATION

Poisons Schedule No: No Poison Schedule number allocated.

Other Regulations:

16. OTHER INFORMATION

From Coles Air Freshener MSDS Revision June 2013

Coles Emergency Contact Details;
Business Hours: 1800 061 562
Weekdays: 8.30am - 6.00pm AEST
Saturday: 8.00am - 4.30pm AEST
After Hours: 03 9829 6900