



# DAVID GRAY & CO PTY LIMITED

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(During Office Hours 8am to 4.30pm Monday to Friday)

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Page 1 of 4

## MATERIAL SAFETY DATA SHEET

### IDENTIFICATION

**PRODUCT NAME:** David Grays Oranges and Lemons Air Freshener

**Other names:** None Allocated

**MANUFACTURERS CODE:** 02202 (12x100mL)

**USE:** To freshen the atmosphere and dispel unpleasant odours

### HEALTH HAZARD INFORMATION

#### HEALTH EFFECTS

**HAZARD CLASSIFICATION (In accordance with criteria of Worksafe Australia):**

Classified as not hazardous according to the criteria of NOHSC.

### INGREDIENTS

CHEMICAL NAME	CAS.NO.	PROPORTION
Non Hazardous Ingredients	N/A	100%

### FIRST AID MEASURES

**GENERAL:**

In every case of suspected poisoning, contact a doctor or a Poisons Information Centre immediately. (Phone:131126 (Australia))

**SWALLOWED:** Rinse mouth out with water. Give a glass of water to drink. Seek medical attention.

**NOTE:** Do not induce vomiting.

**EYE:** Hold eyelids open and flush eyes with water for at least 15 minutes. Seek medical attention.

**SKIN:** Immediately remove contaminated clothing and wash skin thoroughly with water for at least fifteen minutes.

**INHALED:** Immediately remove patient to fresh air. Seek medical attention if effects persist.

**FIRST AID FACILITIES:** Fresh water, Eyewash

**ADVICE TO DOCTOR:** Treat symptomatically.

## FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Use water fog, foam, carbon dioxide or dry chemical powder extinguishing media

**HAZARDOUS DECOMPOSITION PRODUCTS:** Unknown

**FIRE FIGHTING PERSONAL PROTECTIVE EQUIPMENT:** Avoid contact with eyes. Minimise contact with skin.

**HAZCHEM CODE:** None allocated

## ACCIDENTAL RELEASE MEASURES

**EMERGENCY PROCEDURE:** May be flushed to sewer with large quantity of water but prevent large spillages from entering stormwater drains or water courses. Contain large spill if safe to do so. (See below)

**CONTAINMENT AND CLEAN UP:** Contain spill by using absorbent material ie (sand, earth or attapulgate). Cover ant open drains with plastic, rubber etc. (See section handling and storage for PPE requirements). Do not allow entry into waterways. Collect (shovel or sweep) absorbent material into sealable steel or plastic containers, clearly labelled. Disposal of contaminated material must be done in accordance with State and/or Local regulations.

Small spills: If spilt indoors, once absorbed and removed, wash contaminated surface with a mild detergent solution

## HANDLING AND STORAGE

### PRECAUTIONS FOR SAFE HANDLING:

Avoid contact of the product with hands, skin, and eyes and avoid breathing spray mist. Do not allow the product or spray mist to enter the mouth.

Wash hands, face and arms immediately after use and before eating, drinking, smoking or going to the toilet.

### STORAGE:

Keep cool out of direct sunlight and provide adequate ventilation.

## EXPOSURE CONTROLS/PERSONAL PROTECTION

**EXPOSURE STANDARDS:**

Worksafe Occupational Exposure Standard: None allocated

**BIOLOGICAL LIMIT:** None allocated

**ENGINEERING CONTROLS:** Use only in a well ventilated area.

**PERSONAL PROTECTIVE EQUIPMENT:** Avoid contact with eyes and skin

## PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE:</b>	light yellow clear liquid
<b>ODOUR:</b>	Orange and lemon
<b>pH:</b>	6-8
<b>BOILING POINT:</b>	Approximately 100 °C
<b>MELTING POINT:</b>	None allocated
<b>SOLUBILITY IN WATER:</b>	miscible in all proportions
<b>SPECIFIC GRAVITY:</b>	1.00
<b>FLASH POINT:</b>	Not flammable
<b>FLAMMABILITY LIMITS:</b>	Not flammable

## STABILITY AND REACTIVITY

<b>CHEMICAL STABILITY:</b>	Stable at normal storage conditions
<b>CONDITIONS TO AVOID:</b>	None allocated
<b>INCOMPATIBLE MATERIALS:</b>	None allocated
<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b>	Unknown
<b>HAZARDOUS REACTIONS:</b>	unknown

## TOXICOLOGICAL INFORMATION

**GENERAL:**

No adverse health effects are expected when the product is used in accordance with label directions.

**ACUTE**

**SWALLOWED:** The acute oral toxicity is low. Nauseating and may cause inflammation of the mouth, throat and gastro intestinal tract.

**EYE:** May cause mild aggravation.

**SKIN:** May cause dryness by defatting.

**INHALED:** Not applicable

**CHRONIC:** Should an unfavourable skin reaction occur, discontinue use until condition subsides. Regular use of a barrier cream is recommended in such cases.

## ECOLOGICAL INFORMATION

<b>ECOTOXICITY:</b>	Unknown
<b>PERSISTENCE AND DEGRADABILITY:</b>	Unknown
<b>MOBILITY:</b>	Unknown

## DISPOSAL CONSIDERATIONS

Disposal of contaminated material must be done in accordance with State and/or Local regulations. Dispose of empty containers by wrapping in paper, placing in plastic bag and putting in garbage. Do not allow chemical containers, spray or washings to contaminate drains, sewers, streams, ponds or any waterway.

## TRANSPORT INFORMATION

Product is not classified as a dangerous good in accordance with the Australian Code for the Transport of Dangerous Goods by Road and Rail.

<b>UN NUMBER:</b>	None allocated
<b>CORRECT SHIPPING NAME:</b>	None allocated
<b>DANGEROUS GOODS CLASS:</b>	None allocated
<b>SPECIAL PRECAUTIONS FOR USER:</b>	None allocated
<b>HAZCHEM CODE:</b>	None allocated

## OTHER INFORMATION

### CONTACT POINT

<b>TITLE:</b>	Technical Department
<b>TELEPHONE NUMBER:</b>	(08) 9337 4933
<b>AUTHORISED:</b>	<b>Technical Manager</b>
<b>DATE:</b>	23 October 2014

**NOTICE:**

This Material Safety Data Sheet has been developed according to the Worksafe Australia/NOHSC Codes of Practice.

The information contained herein is given in good faith however and is considered accurate at the specified issue date. No warranty expressed or implied is made to the accuracy or completeness of the data and information contained herein. No person, other than an authorised representative of David Gray & Company Pty Ltd, has the authority to alter this MSDS.

Contact David Gray & Co Pty Limited for further product information on (08) 9337 4933 during normal business hours, or via e-mail <mailto:general@davidgray.com.au>