



# DAVID GRAY & CO PTY LIMITED

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Date of Issue: March 2017

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## MATERIAL SAFETY DATA SHEET

### IDENTIFICATION

CLASSIFIED AS NOT HAZARDOUS ACCORDING TO CRITERIA OF WORKSAFE AUSTRALIA

**PRODUCT NAME:** David Gray Distilled Water

<b>OTHER NAME:</b>	None allocated
<b>MANUFACTURERS CODE:</b>	N/A
<b>PROPER SHIPPING NAME (ADG Code):</b>	None allocated
<b>UN NUMBER:</b>	None allocated
<b>DANGEROUS GOODS CLASS:</b>	None allocated
<b>SUBSIDIARY-RISK:</b>	None allocated
<b>PACKING GROUP:</b>	None allocated
<b>HAZCHEM CODE:</b>	None allocated
<b>POISONS SCHEDULE:</b>	None allocated
<b>USE:</b>	Industrial/Domestic applications

### PHYSICAL DESCRIPTION / PROPERTIES

<b>APPEARANCE:</b>	Clear
<b>MELTING POINT:</b>	0°C
<b>BOILING POINT:</b>	100°C
<b>VAPOUR PRESSURE:</b>	760mm Hg (100°C)
<b>DENSITY:</b>	1.00 @ 25C
<b>FLASH POINT:</b>	Not applicable
<b>FLAMMABILITY LIMITS:</b>	Not applicable
<b>SOLUBILITY IN WATER:</b>	Soluble
<b>CORROSIVENESS:</b>	Not corrosive
<b>OTHER PROPERTIES:</b>	Not applicable
<b>CONDUCTIVITY:</b>	<35 µs
<b>pH</b>	6.0 – 8.0

### INGREDIENTS

CHEMICAL NAME	CAS.NO.	PROPORTION
Water (Purified)	7732-18-5	100%

## HEALTH HAZARD INFORMATION

### HEALTH EFFECTS

**HAZARD CLASSIFICATION (In accordance with criteria of Worksafe Australia):** Classified as not hazardous

**RISK PHRASES:** Not required

**SAFETY PHRASES:** Not required

**GENERAL:**

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

**SWALLOWED:**

The acute oral toxicity is extremely low.

**EYE:**

Very slight eye irritant.

**SKIN:**

Not harmful if spilt onto skin.

**INHALED:**

The acute inhalation toxicity is extremely low although excessive inhalation may cause drowning.

### FIRST AID

**GENERAL:**

In every case of suspected poisoning contact a doctor or a Poisons Information Centre immediately.

**SWALLOWED:** Not harmful if swallowed although the product is not intended for human consumption.

**EYE:** May cause slight discomfort. If discomfort persists seek medical advice.

**SKIN:** Is not harmful on the skin.

**INHALED:** Not harmful when inhaled unless in excessive amounts.

**FIRST AID FACILITIES:** Eyewash

**ADVICE TO DOCTOR:**

Treat symptomatically

## PRECAUTIONS FOR USE

**EXPOSURE STANDARDS:**

Worksafe Occupational Exposure Standard (TWA – Time Weighted Average)

None allocated

Time Weighted Average (TWA) means the average airborne concentration of a particular substance when calculated over a normal eight-hour working day, for a five day working week.

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**ENGINEERING CONTROLS:** Not required

**PERSONAL PROTECTION:** Not required

**FLAMMABILITY:** Not flammable

## SAFE HANDLING INFORMATION

### STORAGE

Keep water in its original plastic packaging, tightly sealed and in cool conditions to retain its purity.

### TRANSPORT

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

### SPILLAGE

If spilt, wipe up with a mop.

### DISPOSAL

Bottles are recyclable. Dispose of in the recycling bin.

### FIRE/EXPLOSION HAZARD

Not a fire or explosion hazard.

**HAZARDOUS DECOMPOSITION PRODUCTS:** None

**FIRE FIGHTING EQUIPMENT:** Product will not burn.

## OTHER INFORMATION

**ECOTOXICITY DATA:** Product is not hazardous

**ENVIRONMENTAL FATE:** Not applicable

### CONTACT POINT

**TITLE:** Technical Department

**TELEPHONE NUMBER:** (08) 9337 4933

**AUTHORISED:** Technical Department

**DATE:** 12<sup>th</sup> March 2017

### 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 to be 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 make any alterations to this MSDS.

Contact David Gray & Co Pty Limited for further product information on (08) 9337 4933 during normal business hours.