

MATERIAL SAFETY DATA SHEET
DIAZEPAM ELIXIR 10mg/10mL
1. Identification of the Product and Company

Product Name:	DIAZEPAM ELIXIR 10mg/10mL
Product Code:	DIA00791F
Other Names:	None allocated
Use:	Used for the management of anxiety, tension, agitation, muscle spasm and motor unrest.
Company Name & Contact Details	Drug Information Pharmacist ORION Laboratories Pty Ltd ABN 56 009 293 136 25-29 Delawney Street, Balcatta, Western Australia 6021 AUSTRALIA Telephone (all hours): +618 9441 7800 FREE PHONE: 1800 805 546 FREE FAX: 1800 004 110 EMAIL: customerservice@orion.net.au; WEBSITE: www.orion.net.au ORION® is a registered trademark of Orion Laboratories Pty Ltd
Other Information	All reasonable care has been taken to ensure information and advice contained in this data sheet is accurate at time of printing. However, Orion accepts no liability for any loss or damages suffered as a consequence of reliance on the information contained herein.

2. Hazards Identification

Hazard Classification	This product is not hazardous or dangerous
Risk phrase(s)	No component is present at sufficient concentration to require a hazardous classification
Safety phrase(s)	This medication may cause drowsiness. If affected do not drive a vehicle or operate machinery. Avoid alcohol

3. Composition/Information on Ingredients

Chemical Entity	CAS No:	Proportion
Diazepam	-	< 10% w/v
Ethanol 95%	64-17-5	< 10% v/v
Propylene Glycol	57-55-6	30 - 60% w/v
Glycerol	56-81-5	30 - 60% w/v
Citric Acid	77-92-9	< 10% w/v
Sodium Citrate	6132-04-3	< 10% w/v
Flavour	-	< 10% v/v
Water, Purified	-	to 100% v/v

4. First Aid Measures Contact a doctor or Poisons Information Centre.

Inhalation:	Move patient to fresh air.
Ingestion:	If large quantities are swallowed, contact a doctor.
Skin:	Wash area with soap and water.
Eye:	Hold eyes open and irrigate with running water for 15 minutes.
Advice to Doctor:	Monitor vital signs. If gastric lavage is deemed necessary, it should be performed with a cuffed endotracheal tube in place. In cases of severe intoxication, artificial respiration may be required.

5. Fire Fighting Measures

Extinguishing Media	Though not a flammable liquid, the following extinguishing media may be used: Water fog (or fine spray), foam, carbon dioxide, dry chemical powder.
Hazards from Combustion products	Not known
Precautions & Equipment for Fire Fighters	Although Diazepam Elixir 10mg/10mL is not flammable, it may emit toxic fumes under extreme temperatures. Fire fighters should wear self-contained breathing apparatus if exposure to vapour or combustion products is likely.
Hazchem Code	None allocated

6. Accidental Release Measure

Contain using an absorbent (sand, sawdust, vermiculite) where appropriate Collect and seal in properly labelled containers for disposal.

Waste material may be incinerated under controlled conditions where permitted. Refer to local Waste Management Authority Regulations for other approved methods.

7. Handling and Storage

Safe Handling Practices	Not a dangerous substance for the purposes of transport and storage.
Storage	Store below 25°C. Protect from light. Store away from foodstuff.
Other Information	Data not available

8. Exposure Controls; Personal Protection

Exposure Limits:	No data available
Engineering Controls	Use with adequate ventilation at all times.
Personal Protection	Not required.

9. Physical and Chemical Properties

Appearance / Odour:	Clear, colourless, slightly viscous syrup, which has a blackcurrant odour and taste.
pH:	6 - 7
Vapour Pressure:	No data available
Vapour Density:	No data available
Boiling Point:	No data available
Freezing/Melting Point:	No data available
Solubility:	Miscible in water
Specific Gravity or Density:	1.085 - 1.105 g/mL

10. Chemical Stability and Reactivity Information

Conditions Contributing to Instability	This product is stable.
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11. Toxicological Information

Inhalation:	No adverse reactions expected
Ingestion:	Drowsiness, light-headedness, ataxia (incoordination of voluntary movement). May also cause hypotension, gastro-intestinal and visual disturbances, skin rashes, urinary retention, headache, confusion, vertigo and changes in libido.
Skin:	No adverse reactions expected.
Eye:	May cause mild irritation.
Acute toxicity:	LD50 Oral – rat 249mg/kg; LD50 Dermal – mouse: 800mg/kg

12. Ecological Information

Mobility:	No data available
Persistence and Degradability:	No data available
Ecotoxicity:	No data available

13. Disposal Considerations

Disposal Methods & Containers:	Contain using an absorbent (paper, sand, sawdust, vermiculite) where appropriate Collect and seal in properly labelled containers for disposal. Containers may be recycled where permitted.
Special Disposal for Landfill or Incineration:	Waste material may be incinerated under controlled conditions where permitted. Refer to local Waste Management Authority Regulations for other approved methods.

14. Transport Information

UN Number:	None allocated
UN Proper Shipping Name:	None allocated
DG Class & Subsidiary Risk:	None allocated
Packing Group:	None allocated
Hazchem Code:	None allocated

15. Regulatory Information

Prescription only medicine (S4)

16. Other Information

References:	<ul style="list-style-type: none"> PI Diazepam Elixir 10mg/10mL, Diazepam Suppositories 10mg DIA00791_1_PI Orion Laboratories Safety Data Sheet Diazepam version 3.1 08.09.2011 Sigma-Aldrich
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Checked by: Anna McLean	Date: September 2011
Approved by: Robert Kimpton	Date: September 2011

Revision Information

Date	Document Name	Superseded Document	Revision Information
August 2005	DIA00601S_03 August 2005	DIA00601s_02 November 2001	General review
August 2008	DIA00601S_04 August 2008	DIA00601S_03 August 2005	General review
September 2011	DIA00601S_05 September 2011	DIA00601S_04 August 2008	General review

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