



# Material Safety Data Sheet

## POLYDEX BACTERICIDAL JOINTING LUBRICANT



Issue Date: November 2004

### **COMPANY DETAILS**

IDL CHEMICALS PTY LTD ABN 27 104 054 079  
1/80 HASSALL ST SMITHFIELD 2164  
TEL 02 9609 2211 FAX 02 9604 9704  
EMERGENCY POISONS INFORMATION CENTRE 13 11 26

### **STATEMENT OF HAZARDOUS NATURE**

**POLYDEX BACTERICIDAL JOINTING LUBRICANT**  
**Not Hazardous according to the criteria of Worksafe Australia**

### **IDENTIFICATION**

Product Name	POLYDEX BACTERICIDAL JOINTING LUBRICANT
Other Names	
Manufacturers Product Code	49405
UN No.	n/a
Dangerous Goods Class and Sub Risk	n/a
Packaging Group	n/a
Hazchem Code	n/a
Poisons Schedule	n/a
Use	PVC pipe rubber ring jointing lubricant

### **PHYSICAL DESCRIPTION / PROPERTIES**

Appearance	Off white Gel
Boiling Point	100°C
Vapour Pressure	17.5mm Hg @ 20°C
Specific Gravity	1.0g/ml @ 20°C
Flammability Limits	Not Flammable
Flash Point	None
Solubility in water	Soluble in all proportions

### **OTHER PROPERTIES**

Corrosiveness	Not Corrosive to most common metals
pH (1% Solution)	10.4
Stability	Stable

### **INGREDIENTS**

<u>CHEMICAL NAME</u>	<u>CAS No.</u>	<u>PROPORTION</u>
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**Ingredients not designed as being Hazardous**



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### HEALTH HAZARD INFORMATION

#### Health Effects

##### ACUTE

Swallowed Capable of causing irritation and nausea if swallowed in large amounts

Eye Mild irritant and cause redness, as for soap

Skin Prolonged contact can tend to defat and dry the skin as for soap.

Inhaled Not an inhalation risk.

CHRONIC None of the ingredients of this product are reported to produce effects. No effects have been reported by chemical workers handling this product.

#### First Aid

Swallowed Give plenty of water to drink and seek medical attention promptly. DO NOT induce vomiting.

Eye Immediately flush the contaminated eye/s with lukewarm gently flowing water for 15 minutes holding eyelids open. If irritation persists, continue flushing and seek medical attention.

Skin Wash thoroughly with water.

Inhaled Not needed

First Aid Facilities None required

Advice to Doctor Treat symptomatically

### PRECAUTIONS FOR USE

Exposure Standards Not Applicable

Engineering Controls None required

Personal Protection Gloves or Barrier cream recommended

Flammability Not flammable



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### SAFE HANDLING INFORMATION

- Storage and Transport** No special storage or transport precautions are required. Place lid after use.  
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- Spills and Disposal** Polydex Bactericidal Jointing Lubricant is a semi-solid gel and unlikely to spill, however it is very slippery under foot. Shovel up and dispose of in an area approved by local authority by laws. Small spillages may be safely mopped up. Non-Hazardous
- Fire / Explosion Hazard** Not combustible. Firefighters, however, should wear self contained breathing apparatus to minimize the risk of exposure to vapours or products of decomposition if involved in a large fire. No unusual fire or explosion hazards. Extinguish fires with water spray, foam or dry chemical.

### OTHER INFORMATION

**Reactivity Data** Nil

All information contained in this Data Sheet is as accurate as possible at the time of issue as per the Worksafe Guidance Note NOHSC 3017 (1994). Each user should review the information in the specific context of the intended application. No expressed or implied warranties nor any responsibility for damages resulting from the use of the information are given other than those implied mandatory by Government legislation.