

**Safety Data Sheet**  
according to 91/155/EEC and ISO 11014-1  
(see instructions in Annex to 93/112/EC)

Date of printing: 22.06.2004

Page: 1/5

Revised: 22.06.2004

SDS No.: 437

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO THE CRITERIA OF WORKSAFE AUSTRALIA

**1. Identification of the substance/preparation and company**

Product

Product name  
**SikaDamp® 630**

Manufacturer/supplier information

Manufacturer/supplier:	Sika Australia Pty Ltd
Street/postbox:	55 Elizabeth Street
Town/City and Post Code:	WETHERILL PARK N.S.W
Country:	Australia
Phone:	(02) 9725 1145
Telefax:	(02) 9725 3330
Emergency information phone:	1 800 033 111 (24 hours)

**2. Composition/information on ingredients**

Chemical characterization

Butyl rubber

Hazardous ingredients

Designation according to 67/548/EEC	CAS No.	Concentration	Danger symbols	R phrases
• Silica, amorphous	7631-86-9	N/A		
	N/A			
• Silica, quartz	14808-60-7	N/A		
	238-878-4			
• Talc	14807-96-6	N/A		
	N/A			

**3. Hazards identification**

Hazards identification

Nil

Information on hazards to man and to the environment

**4. First-aid measures**

General instructions

In any case show the physician the Safety Data Sheet

After inhalation

In the event of symptoms take medical treatment.

#### 4. First-aid measures (continued)

##### After skin contact

In case of contact with skin wash off immediately with soap and water.  
Consult a doctor if skin irritation persists.

##### After eye contact

In case of contact with the eyes, rinse immediately for at least  
15 minutes with plenty of water.  
Summon a doctor immediately.

##### After ingestion

Do not induce vomiting.  
Summon a doctor immediately.

#### 5. Fire-fighting measures

##### Suitable extinguishing media

Water spray (fog)  
Foam  
Dry Chemical  
Carbon monoxide

Exposure hazard arising from the product, its combustion products or  
resulting gases

In the event of fire the following can be released:  
Carbon monoxide (CO)  
Carbon dioxide (CO<sub>2</sub>)

##### Additional information

Fire residues and contaminated firefighting medium must be disposed  
of in accordance with the local regulations.  
Collect contaminated firefighting water separately, must not  
be discharged into the drains.

#### 6. Accidental release measures

##### Personal precautions

Ensure adequate ventilation.  
Use personal protective clothing.  
Use breathing apparatus if exposed to vapours/dust/aerosol.

##### Environmental precautions

Do not allow to enter drains or waterways  
In case of entry into waterways, soil or drains,  
inform the responsible authorities.

##### Procedures for cleaning up

Allow product to cool and pick up as a solid.  
When picked up, treat material as prescribed under heading "Disposal".

**7. Handling and storage**

## Handling

Instructions for safe handling

See chapter 8 / Personal protective equipment.

Instructions for fire and explosion protection

Not applicable.

## Storage

Requirements for storage rooms and containers

Keep in a cool, dry, well-ventilated place

Combined storage instructions

Keep away from food, beverages and animal feedstocks.

Additional information regarding storage

Nil.

**8. Exposure controls/personal protection**

Substances having workplace related exposure values/limits which may require monitoring for assessment purposes

Designation of substance		Ref./Country/Year	
CAS No.	Type		
• Calcium Carbonate			
1317-65-3	TLV-TWA	10 mg/m3	ACGIH
	PEL-TWA	15 mg/m3	OSHA
	PEL-TWA	5 mg/m3	OSHA
• Silica, amorphous			
7631-86-9	TLV-TWA	10 mg/m3	ACGIH
	PEL-TWA	20 mppcf	OSHA
	PEL-TWA	80/%SiO <sub>2</sub> mg/m3	OSHA
• Silica, quartz			
14808-60-7	TLV-TWA	0.1 mg/m3	ACGIH
	PEL-TWA	120 mppcf	OSHA
	PEL-TWA	80/%SiO <sub>2</sub> mg/m3	OSHA
• Talc			
14807-96-6	TLV-TWA	2 mg/m3	ACGIH
	PEL-TWA	20 mppcf	OSHA

## Personal protective equipment

General protective and hygiene measures

Take care for sufficient ventilation or exhaust on the workshop place.

Avoid contact with eyes and skin

Use barrier skin cream.

Remove soiled or soaked clothing immediately.

Do not eat, drink or smoke during work time.

Wash hands before breaks and after work.

Respiratory protection

Not applicable.

Product name: **SikaDamp® 630**

Date of printing: 22.06.2004

Page: 4/5

Revised: 22.06.2004

SDS No.: 437

#### 8. Exposure controls/personal protection (continued)

Hand protection  
Butyl rubber/nitrile rubber gloves.

Eye protection  
Safety glasses.

Body protection  
Working clothes.

#### 9. Physical and chemical properties

##### Appearance

Physical state: black/foil sheet  
Colour: black/silver  
Odour: odourless

##### Data relevant to safety

	Method
Flash point	N/A
Density at 20°C	approx. 1.05 g/cm <sup>3</sup>
Solubility in water	insoluble
Viscosity at 20°C	N/A

#### 10. Stability and reactivity

##### Materials to avoid/dangerous reactions

No hazardous reactions when stored and handled according to prescribed instructions.

##### Thermal decomposition and hazardous decomposition products

No decomposition if used as prescribed.

#### 11. Toxicological information

Sensitization  
None known.

##### Experience on humans

When skin contact:  
Harmful effects.  
When eyes contact:  
May cause irritation.  
When inhalation:  
Harmful effects.  
When swallowed:  
Small amount may cause considerable health disorders.

#### 12. Ecological information

Additional information  
Do not allow to enter waste water drain, waterways or soil.

Product name: **SikaDamp® 630**

Date of printing: 22.06.2004

Page: 5/5

Revised: 22.06.2004

SDS No.: 437

### 13. Disposal considerations

#### Product

##### Recommendations

Must be disposed of in a special waste disposal unit in accordance with the corresponding regulations.

See chapter 15, national regulations.

#### Packaging

##### Recommendations

Completely emptied packagings can be given for recycling.

Packaging that cannot be cleaned should be disposed of as product waste

### 14. Transport information

#### ADG/ADR/RID

UN No.: N/A Class: N/A Cipher: N/A Packing group: N/A

Proper shipping name N/A

Further information

Label No.: 3

Further information

#### IMO/IMDG

UN No.: N/A Class: N/A Packing group: N/A

Marine pollutant: N/A

Proper shipping name N/A

Label No.: 3

#### IATA/ICAO

UN No.: N/A Class: N/A Packing group: N/A

Proper shipping name

Label No.: 3

### 15. Regulatory information

#### Labelling according to EEC Directive

The product is classified and labelled in accordance with EC directives/the relevant national laws.

Relevant hazardous ingredients for labelling

#### Danger symbols

Nil

### 16. Other information

asterisk (\*) on left margin marks modification of previous version

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the Technical Data Sheet prior to any use and processing.