



# Safety Data Sheet

According to NOHSC:2011(2003)

Version: 1.0  
Revised: 25 Sep 2009

Page: 1 of 4  
MSDS No: 622

## NOT CLASSIFIED AS HAZARDOUS ACCORDING TO NOHSC CRITERIA

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

Product:

#### SikaBond Fast

Recommended use:

Water based fast grip construction adhesive.

Manufacturer/supplier information:

Manufacturer/supplier:	Sika Australia Pty Ltd
Street/postbox:	55 Elizabeth Street
Town/city and Post Code:	WETHERILL PARK NSW 2164
Country:	AUSTRALIA
Phone:	(02) 9725 1145
Fax:	(02) 9725 3330
General information	Operations Manager

Emergency information phone: 1800 033 111

### 2. Hazard identification

Not classified as hazardous according to NOHSC criteria.  
Product is not classified as Dangerous Goods.

### 3. Composition/information on ingredients

Chemical characterization:

Water based acrylic adhesive.

Hazardous ingredients:

Non hazardous according to NOHSC criteria.

### 4. First-aid measures

Inhalation:

Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical advice if effects persist.

Skin contact:

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with soap and water. Get medical attention if irritation develops or persists.

Eye contact:

If in eyes wash out immediately with water. In all cases of eye contamination it is a sensible precaution to seek medical advice.

Ingestion:

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone Australia 131 126, New Zealand 0800 764 766). Rinse mouth with water. If swallowed, do NOT induce vomiting. Give a glass of water to drink. Never give anything by the mouth to an unconscious patient. If vomiting occurs give further water. Seek medical advice.

Notes to physician:

Treat symptomatically.



# Safety Data Sheet

According to NOHSC:2011(2003)

Version: 1.0  
Revised: 25 Sep 2009

Page: 2 of 4  
MSDS No: 622

## 5. Fire-fighting measures

### Specific hazards:

In the event of fire carbon monoxide and other hazardous fumes can be released.

### Special protective precautions and equipment:

On burning may emit toxic fumes. Fire fighters to wear self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour or products of combustion is possible..

### Suitable extinguishing media:

If material is involved in a fire use water fog (or if unavailable fine water spray), foam, dry agent (carbon dioxide, dry chemical powder).

## 6. Accidental release measures

### Small Spills:

Wear protective equipment to prevent skin and eye contamination. Wipe up with absorbent (clean rag or paper towels). Collect and seal in properly labelled containers or drums for disposal.

### Large spills:

Avoid accidents, clean up immediately. Wear protective equipment to prevent skin and eye contamination. Work up wind or increase ventilation. Contain - prevent contamination of drains and waterways. Use absorbent (soil, sand or other inert material). Collect and seal in properly labelled containers or drums for disposal. If contamination of sewers or waterways has occurred advise local emergency services.

## 7. Handling and storage

### Handling:

Avoid eye contact and repeated or prolonged skin contact.

### Storage:

Store in a cool, dry, well-ventilated place and out of direct sunlight. Do not store below 5°C.

## 8. Exposure controls/personal protection

### National occupational exposure limits:

No value assigned for this specific material by the NOHSC Australia.

### However for;

	TWA	
	ppm	mg/m <sup>3</sup>
Butyl acrylate	10	55
Calcium carbonate		10

### Biological Limit Values:

As per the "National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC: 1005 (1994)]" the ingredients in this material do not have a Biological Limit Allocated.

### Engineering measures:

Natural ventilation should be adequate under normal use conditions.

### Personal protection equipment:

OVERALLS, SAFETY SHOES, SAFETY GLASSES, GLOVES.

Wear overalls, safety glasses and impervious gloves. Due to variations in glove construction and local conditions, the user should make an assessment of the appropriate gloves to use. Wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storing or re-using.



# Safety Data Sheet

According to NOHSC:2011(2003)

Version: 1.0

Page: 3 of 4

Revised: 25 Sep 2009

MSDS No: 622

## 9. Physical and chemical properties

Appearance:

Physical state: Paste  
Colour: various  
Odour: slight odour

Data relevant to safety:

Specific Gravity (20 °C): 1.4  
VOC 14g/litre

## 10. Stability and reactivity

Chemical stability:

This material is thermally stable when stored and used as directed.

Conditions to avoid:

Elevated temperatures.

Incompatible Materials:

No information available.

Hazardous decomposition products:

Carbon monoxide and other toxic fumes.

Hazardous reactions:

No information available.

## 11. Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Acute Effects:

Inhalation: Over exposure is not expected at normal use temperatures.

Skin contact: May cause irritation.

Eye contact: May cause irritation.

Ingestion: May cause abdominal discomfort if swallowed in large quantities.

Long Term Effects:

Reproductive : None established.

Target organs :

Lungs: The calcium carbonate in the product may contain a small amount of respirable crystalline silica. Respirable silica has been classified as Group 2A carcinogen. (The agent is probably carcinogenic to humans) by IRAC. Chronic exposure to high levels of crystalline silica may lead to impaired lung function and cause silicosis. This hazard is not present in the product as supplied. However, when cutting, sanding and drilling the dry product with power tools a suitable dust mask (for selection see guide AS1715) should be worn.



# Safety Data Sheet

According to NOHSC:2011(2003)

Version: 1.0

Page: 4 of 4

Revised: 25 Sep 2009

MSDS No: 622

Repeated or prolonged contact with product may cause irritation of eyes or skin.

Acute toxicity / Chronic toxicity:

No LD50 data available for the product.

## 12. Ecological information

Avoid contaminating waterways.

Ecotoxicity:

No information available.

Persistence and degradability:

No information available.

Mobility:

No information available.

## 13. Disposal considerations

Refer to State/Territory Land Waste Management Authority.

## 14. Transport information

ADG/ADR/RID

Not classified as Dangerous Goods by the criteria of the ADG Code.

IMDG

Not classified as Dangerous Goods by the criteria of the IMDG Code for transport by sea.

IATA

Not classified as Dangerous Goods by the criteria of the IATA Dangerous Goods Regulations for transport by air.

## 15. Regulatory information

Poisons Schedule (Aust):

Not scheduled.

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

## 16. Other information

Reason(s) For Issue: New Product

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: [www.sika.com.au](http://www.sika.com.au)

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.