# Safety Data Sheet According to NOHSC:2011(2003)



Page: 1 of 5 MSDS No: 142

CLAS Identification of the su		DOUS ACCORDING TO NOH	SC CRITERIA	
Product:	instance/preparation	n and company		
Sika Prime	• 2NI			
JINA FIIIIE	JIN			
Recommended use:				
Primer for sealar	its.			
Manufacturer/supplier	information:			
Manufacturer/su		Sika Australia P	ty Ltd	
Street/postbox: Town/city and Post Code: Country:		55 Elizabeth Street		
		WETHERILL PARK NSW 2164 AUSTRALIA		
Fax:		(02) 9725 3330		
General informat	ion	Operations Man	ager	
Emergency infor	mation phone:	1800 033 111		
. Composition/informat	ion on ingredients			
Chemical characteriza	•			
	esin containing solve	ent mixture.		
, , , , , , , , , , , , , , , , , , , ,	<b>9</b>			
Hazardous ingredients	5:			
Inggrediets:		CAS No	Concentration	
Xylene		1330- 20-7	1- 10%	
Ethyl benzene		100-41-4	1-10%	
Methanol		67-56-1	0.1-1%	
Ethyl acetate	4a	141-78-6	>60%	
Dibutyl tindilaura	le	77-58-7	0.1- 1%	
. Hazard identification				
Hazard Category				
F	Flammable			
Xi	Irritant			
Risk Phrase(s):				
R11	Highly flammable	9.		
R36/38 Irritating to eyes and				
R66		ure may cause skin dryness ar	nd cracking.	
R67		use drowsiness and dizziness.	Ū	
Safety Phrase(s)				
S2	Keep out of reac	h of children.		
S33 Take precautionary measures against static discharges.		charges.		
S46		e medical treatment immedietly		
S51	Use in well venti			
First-aid measures				
Inhalation:				
in management		becoming a casualty. Remov		

remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered. Seek medical attention in case of respiratory irritation or if feeling unwell in cases of prolonged exposure.

# Safety Data Sheet

According to NOHSC:2011(2003)



Revised: 16-May-07

Page: 2 of 5 MSDS No: 142

#### Skin contact:

If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Solvents should not be used to clean skin because they may increase the penetration of the material. If swelling, redness, blistering or irritation occurs seek medical assistance.

### Eye contact:

If in eyes, hold eyelids apart and flush the eyes continuously with running water. Continue flushing until advised to stop by the Poisons Information Centre or a Doctor; or for at least 15 minutes and transport to Doctor or Hospital.

#### 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. Never give anything by the mouth to an unconscious patient. Seek medical advice.

# Notes to physician:

Treat symptomatically.

## 5. Fire-fighting measures

#### Specific hazards:

Combustion will produce smoke, carbon dioxide and carbon monoxide and nitrogen oxides,

### 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.

Suitable extinguishing media:

Use foam, dry chemical or carbon dioxide.

## 6. Accidental release measures

#### Spills:

Wear protective equipment to prevent skin and eye contamination. Avoid inhalation of vapours. Eliminate all sources of ignition. Wipe up with absorbents such as earth, sand and inert material. Prevent material entering drains and waterways. Collect and seal in properly labelled containers or drums for disposal.

#### 7. Handling and storage

#### Handling:

Use in well ventilated areas. Avoid contact with water or moist air. Exposure by inhalation or skin contact should be minimised by good Industrial Hygiene practices.

#### Storage:

Store in a cool, dry, well-ventilated place and out of heat and direct sunlight. Store away from sources of ignition. Keep away from food, beverages and animal feedstock.. Keep containers closed when not in use - check regularly for leaks.

# Safety Data Sheet According to NOHSC:2011(2003)



Page: 3 of 5 MSDS No: 142

	exposure limits: d for this specific ma	aterial by the	NOHSC Austra	lia.	
		TWA (ppm)	TWA (mg/m3)	STEL (ppm)	STEL (mg/m3)
Xylene Ethyl benzene Methanol Ethyl acetate		80 100 200 200	350 434 262 720	150 125 250 400	655 543 328 1440
					Substances [NOHS
Engineering measures: Ensure ventilation	is adequate to mai	ntain air con	centrations belo	w Exposure S	tandards.
Personal protection equ OVERALLS, SAF	uipment: ETY SHOES, CHEI	VICAL GOG	GLES, GLOVES	5.	
	he user should mak ating, drinking or us				s to use. Wash hands
equipment before respirator meeting Physical and chemical	storing or re-using. g the requirements of	If risk of inh	nalation of exists	, wear organic	
equipment before respirator meeting	storing or re-using. g the requirements of	If risk of inh	nalation of exists	, wear organic	
equipment before respirator meeting Physical and chemical Appearance: Physical state: Colour:	storing or re-using. the requirements of properties Liquid Transparent Characteristic	If risk of inh	nalation of exists	, wear organic	
equipment before respirator meeting Physical and chemical Appearance: Physical state: Colour: Odour:	storing or re-using. the requirements of properties Liquid Transparent Characteristic	If risk of inh	nalation of exists 715 and AS/NZS n3 as.	, wear organic	
equipment before respirator meeting Physical and chemical Appearance: Physical state: Colour: Odour: Data relevant to safety: Density (20 °C): Viscosity (20 °C):	storing or re-using. the requirements of properties Liquid Transparent Characteristic	If risk of inh of AS/NZS 1 0.98 g/r 15 MPa 66.35	nalation of exists 715 and AS/NZS n3 as.	, wear organic 5 1716.	
equipment before respirator meeting Physical and chemical Appearance: Physical state: Colour: Odour: Data relevant to safety: Density (20 °C): Viscosity (20 °C): VOC	storing or re-using. the requirements of properties Liquid Transparent Characteristic (Typical values	If risk of inh of AS/NZS 1 0.98 g/r 15 MPa 66.35	nalation of exists 715 and AS/NZS n3 as. %	, wear organic 5 1716.	
equipment before respirator meeting Physical and chemical Appearance: Physical state: Colour: Odour: Data relevant to safety: Density (20 °C): Viscosity (20 °C): VOC Stability and reactivity Chemical stability:	storing or re-using. the requirements of properties Liquid Transparent Characteristic (Typical values	If risk of inh of AS/NZS 1 0.98 g/r 15 MPa 66.35 s only - cons	nalation of exists 715 and AS/NZS n3 as. % ult specification	, wear organic 5 1716. sheet)	

# Safety Data Sheet According to NOHSC:2011(2003)



Page: 4 of 5 MSDS No: 142

Reviseu.	10-Iviay-07	

Kevi	sed: 16-May-07 MSDS No: 142
	Hazardous decomposition products:
	Oxides of carbon, smoke, 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:
	Sensitisation
	Sensitisation /allergic reaction possible. Allergic reactions can be observed in sensitive persons even on very low concentrations.
	Inhalation: Vapours have a narcotic effect. Reaction time and sense of co-ordination may be effected.
	Skin contact: Frequent skin contact may cause skin dryness and cracking and irritation.
	Eye contact: Liquid and vapour can cause irritation.
	Ingestion: Small amounts may cause considerable health disorders.
	Long Term Effects: No information available for product.
	Acute toxicity / Chronic toxicity: No LD50 data available
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
	UN. No. 1866
	Dangerous Goods Class 3 Packing Group II
	Proper Shipping Name: Resin solution

# Safety Data Sheet

According to NOHSC:2011(2003)



Page: 5 of 4 MSDS No: 142

## IMDG UN. No. 1866 Dangerous Goods Class 3 Packing Group II Proper Shipping Name: Resin solution

IAT	Ά

٦	
UN. No.	1866
Dangerous Goods Class	3
Packing Group	
Proper Shipping Name: Resin sol	ution

## 15. Regulatory information

Poisons Schedule (Aust): S6.

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

## 16. Other information

Reason(s) For Issue: Revised

Material Safety Data Sheets are updated frequently. Please ensure that you have a current copy. MSDS may be obtained from the following website: <u>www.sika.com.au</u>

The information contained in this Safety Date 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.