Revision Date:

SikaAntisol-15SF

Version



Date of last issue: 23.05.2022

3.0	19.07.2024		00000608868	Date of first issue: 02.12.2019
SECTIO	N 1. PRODUCT AND CON	1PA	NY IDENTIFICATION	
Pro	duct name	:	SikaAntisol-15SF	
Mar	nufacturer or supplier's d	etai	ls	
Con	npany	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164	
Tele	ephone	:	+61 2 9725 11 45	
Eme	ergency telephone number	:	+61 1800 033 111	
Tele	əfax	:	+61 2 9725 33 30	

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SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Skin corrosion/irritation	:	Category 2
Skin sensitisation	:	Category 1
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction.
Precautionary statements	:	Prevention: P261 Avoid breathing mist or vapours. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves.
		Response: P302 + P352 IF ON SKIN: Wash with plenty of water. P333 + P313 If skin irritation or rash occurs: Get medical ad- vice/ attention. P362 + P364 Take off contaminated clothing and wash it before reuse.
<u> </u>		Disposal:

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		P501 Dispose of contents/ disposal plant.	/ container to an approved waste
Other	hazards which do not	result in classification	
None	known.		
SECTION	3. COMPOSITION/INFO	DRMATION ON INGREDIENTS	
Subst	ance / Mixture	: Mixture	
Comp	oonents		

Chemical name	CAS-No.	Concentration (% w/w)
methyl methacrylate	80-62-6	>= 2.5 -< 10
n-butyl acrylate	141-32-2	>= 1 -< 10
2-(2-butoxyethoxy)ethanol	112-34-5	< 10
oxydipropyl dibenzoate	27138-31-4	>= 0.25 -< 2.5

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.
In case of eye contact	:	Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	:	irritant effects sensitising effects Allergic reactions Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. May cause an allergic skin reaction.
Notes to physician	:	Treat symptomatically.

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5. FIREFIGHTING MEA	SU	RES	
le extinguishing media	:	Use extinguishing measure cumstances and the surrou	es that are appropriate to local cir- inding environment.
dous combustion prod-	:	No hazardous combustion	products are known
ic extinguishing meth-	:	Standard procedure for che	emical fires.
al protective equipment fighters	:	In the event of fire, wear se	elf-contained breathing apparatus.
	19.07.2024 5. FIREFIGHTING MEA le extinguishing media dous combustion prod- ic extinguishing meth- al protective equipment	19.07.2024 5. FIREFIGHTING MEASU le extinguishing media : dous combustion prod- : ic extinguishing meth- : al protective equipment :	19.07.2024 000000608868 5. FIREFIGHTING MEASURES le extinguishing media : Use extinguishing measure cumstances and the surrou dous combustion prod- : No hazardous combustion ic extinguishing meth- : Standard procedure for che al protective equipment : In the event of fire, wear set

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- : tive equipment and emer- gency procedures	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions :	Do not flush into surface water or sanitary sewer system.
Methods and materials for : containment and cleaning up	Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust). Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	 Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
Hygiene measures Conditions for safe storage	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday. Keep container tightly closed in a dry and well-ventilated place.



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Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
methyl methacrylate	80-62-6	TWA	50 ppm 208 mg/m3	AU OEL
	Further infor	mation: Sensitiser		
		STEL	100 ppm 416 mg/m3	AU OEL
n-butyl acrylate	141-32-2	TWA	1 ppm 5 mg/m3	AU OEL
	Further infor	mation: Sensitiser		
		STEL	5 ppm 26 mg/m3	AU OEL
2-(2-butoxyethoxy)ethanol	112-34-5	TWA (Inhal- able fraction and vapor)	10 ppm	ACGIH
Appropriate engineering controls		ate ventilation and ire to vapours.	/or engineering contro	ols to pre-
Personal protective equipme	ent			
Respiratory protection	Respirator s exposure le	selection must be	ion wear respiratory p based on known or a of the product and the respirator.	nticipated
Hand protection	approved st chemical pr essary. Follow AS/N Recommen	andard should be oducts if a risk as NZS 1337.1	is gloves complying v worn at all times whe sessment indicates th nitrile rubber gloves. be removed.	en handling
Eye protection	: Safety glass	ses		
Skin and body protection	: Protective of clothing, lon Follow AS 2	ng trousers)	y shoes, long-sleeved	d working

Components with workplace control parameters

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance



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	Colour	:	white	
(Odour	:	characteristic	
(Odour Threshold	:	No data available	
Ŗ	Η	:	ca. 10	
	Melting point/ range / Freez-	:	No data available	
	ng point Boiling point/boiling range	:	No data available	
F	Flash point	:	Not applicable	
E	Evaporation rate	:	No data available	
F	Flammability (solid, gas)	:	No data available	
	Upper explosion limit / Upper lammability limit	:	No data available	
	Lower explosion limit / Lower flammability limit	:	No data available	
١	√apour pressure	:	40 hPa	
F	Relative vapour density	:	No data available	
[Density	:	ca. 1 g/cm3 (20 °C (68 °F))	
S	Solubility(ies) Water solubility	:	soluble	
	Solubility in other solvents	:	No data available	
	Partition coefficient: n-	:	No data available	
	octanol/water Auto-ignition temperature	:	No data available	
[Decomposition temperature	:	No data available	
١	∕iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
E	Explosive properties	:	No data available	
C	Oxidizing properties	:	No data available	
	Volatile organic compounds	:	Directive 2010/75/EU of 24 Nover emissions (integrated pollution pr	

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			Volatile organic compounds	(VOC) content: 4.1% w/w
SEC	TION 10. STABILITY AND RE	EAC	ΤΙVΙΤΥ	
	Reactivity	:	No dangerous reaction know	n under conditions of normal use.
	Chemical stability	:	The product is chemically sta	able.
	Possibility of hazardous reac- tions	:	No hazards to be specially m	entioned.
	Conditions to avoid	:	No data available	
	Incompatible materials	:	see section 7.	
	Hazardous decomposition products	:	No hazardous decomposition	n products are known.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

<u>Components:</u>		
methyl methacrylate:		1 DE0 Oral (Pat) > 5 000 malka
	·	LD50 Oral (Rat): > 5,000 mg/kg
Acute inhalation toxicity	:	LC50 (Rat): 29.8 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	:	LD50 Dermal (Rabbit): > 5,000 mg/kg
2-(2-butoxyethoxy)ethanol:		
Acute oral toxicity	:	LD50 Oral (Rat): > 5,000 mg/kg
Acute dermal toxicity	:	LD50 Dermal (Rabbit): ca. 2,700 mg/kg
	:	LD50 Oral (Rat): 3,914 mg/kg
Skin corrosion/irritation		
		methyl methacrylate:Acute oral toxicity:Acute inhalation toxicity:Acute inhalation toxicity:Acute dermal toxicity:2-(2-butoxyethoxy)ethanol::Acute oral toxicity:Acute dermal toxicity:Acute dermal toxicity:Acute dermal toxicity:Acute oral toxicity:Acute oral toxicity:

Causes skin irritation.

Serious eye damage/eye irritation

Not classified due to lack of data.

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Respi	ratory or skin sensitisatio	n	
	sensitisation ause an allergic skin reactic	n.	
-	ratory sensitisation assified due to lack of data.		
Chror	nic toxicity		
	cell mutagenicity assified due to lack of data.		
	nogenicity assified due to lack of data.		
-	oductive toxicity assified due to lack of data.		
	- single exposure assified due to lack of data.		
	- repeated exposure assified due to lack of data.		
-	ation toxicity assified due to lack of data.		
ECTION	12. ECOLOGICAL INFORM	IATION	
Ecoto	oxicity		
	oonents:		
	/I methacrylate: ty to fish :	NOEC (Danio rerio (zebra fi	sh)): 9.4 mg/l
	ty to daphnia and other : ic invertebrates	EC50 (Daphnia magna (Wa Exposure time: 48 h Method: OECD Test Guidel	
		NOEC: 37 mg/l Exposure time: 21 d	

Toxicity to daphnia and other
aquatic invertebrates (Chron-
ic toxicity)NOEC (Daphnia magna (Water flea)): 37 mg/l
Exposure time: 21 d**oxydipropyl dibenzoate:**
Toxicity to daphnia and other
aquatic invertebrates (Chron-
ic toxicity)EC50 (Daphnia (water flea)): 19.3 mg/l
Exposure time: 48 h

Method: OECD Test Guideline 202



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	Persistence and No data available	degradability		
	Bioaccumulative No data available	potential		
	Mobility in soil No data available			
	Other adverse ef	fects		
	Product: Additional ecologie mation	cal infor- : T	here is no data available for this	product.
SEC	TION 13. DISPOS	AL CONSIDERA	FIONS	
	Disposal method	S		
	Waste from residu	ies : S	end to a licensed waste manage	ment company.
			o not contaminate ponds, waterv al or used container.	ways or ditches with chemi-
	Contaminated pac		mpty remaining contents. ispose of as unused product.	

Do not re-use empty containers.

SECTION 14. TRANSPORT INFORMATION

International Regulations

IATA-DGR		
UN/ID No.	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
Packing instruction (cargo aircraft)	:	Not applicable
Packing instruction (passen- ger aircraft)	:	Not applicable
IMDG-Code		
UN number	:	Not applicable
Proper shipping name	:	Not applicable
Class	:	Not applicable
Subsidiary risk	:	Not applicable
Packing group	:	Not applicable
Labels	:	Not applicable
EmS Code	:	Not applicable

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Trans	e pollutant p ort in bulk accordin oplicable for product as	g to A	Not applicable nnex II of MARPOL 73/78 ied.	3 and the IBC Code
ADG UN n Prop Class Subs Pack Labe	umber er shipping name s idiary risk ing group	:	Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	
Not ap	al precautions for us oplicable 15. REGULATORY IN		ATION	
Thera	y, health and environ peutic Goods (Poisons ard) Instrument	5 <u>:</u> ;	Schedule 6 (Please use th	specific for the substance or mixture e original publication to check for ditions or threshold limits that might

International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	:	Not applicable
Prohibition/Licensing Requirements	:	There is no applicable prohibition, authorisation and restricted use requirements, including for carcino- gens referred to in Schedule 10 of the model WHS Act and Regula- tions.

The components of this pro	duct are reported in the following inventories:
AICS	: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Revision Date Date format	:	19.07.2024 dd.mm.yyyy
Full text of other abbreviation	ons	
ACGIH AU OEL	:	USA. ACGIH Threshold Limit Values (TLV) Australia. Workplace Exposure Standards for Airborne Con- taminants.
ACGIH / TWA AU OEL / TWA AU OEL / STEL	::	8-hour, time-weighted average Exposure standard - time weighted average Exposure standard - short term exposure limit



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ADG ADR		:	Australian Dangerous Good European Agreement conce Dangerous Goods by Road	s Code. rning the International Carriage of	
CAS DNEL EC50		:	Chemical Abstracts Service Derived no-effect level Half maximal effective concentration		
GHS IATA IMDG		:	Globally Harmonized Syster International Air Transport A	n ssociation	
LD50		:		bunt of a material, given all at th of 50% (one half) of a group of	
LC50		:	Median lethal concentration	(concentrations of the chemical in animals during the observation	
MARPO	DL	:	: International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978		
OEL PBT		:	Occupational Exposure Limi Persistent, bioaccumulative	t and toxic	
PNEC REACH	ł	:	and of the Council of 18 Dec istration, Evaluation, Authori	ation 06 of the European Parliament cember 2006 concerning the Reg- sation and Restriction of Chemi- a European Chemicals Agency	
SVHC vPvB		:	Substances of Very High Co Very persistent and very bio	ncern	

Safety Data Sheets are updated frequently. Please ensure that you have a current copy. SDS may be obtained from the following website: aus.sika.com

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 product data sheet prior to any use and processing.

Changes as compared to previous version !

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