### SikaPlast Eco 60



4.0 16.10.2022 00000609316 Date of first issue: 23.11.2	2022	Date of last issue: 19.06.20	SDS Number:	Revision Date:	Version
	2015	Date of first issue: 23.11.20	00000609316	16.10.2022	4.0

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	SikaPlast Eco 60
Manufacturer or supplier's de	etai	ils
Company	:	Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	:	+61 2 9725 11 45
Emergency telephone number	:	+61 1800 033 111
Telefax	:	+61 2 9725 33 30

#### **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms Signal word Hazard statements	-	None None H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	<b>Prevention:</b> P273 Avoid release to the environment.
		<b>Disposal:</b> P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards which do not result in classification None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	>= 0.0025 -< 0.025
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#### SECTION 4. FIRST AID MEASURES

General advice	:	No hazards which require special first aid measures.
If inhaled	:	Move to fresh air.
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.
In case of eye contact	:	Flush eyes with water as a precaution. Remove contact lenses. Keep eye wide open while rinsing.
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.
Most important symptoms and effects, both acute and delayed	:	No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms.
Notes to physician	:	Treat symptomatically.

#### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
Specific extinguishing meth- ods	:	Standard procedure for chemical fires.
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	For personal protection see section 8.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Wipe up with absorbent material (e.g. cloth, fleece). Keep in suitable, closed containers for disposal.

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SECTI	ON 7. HANDLING AND ST	OR	AGE	
	dvice on protection against e and explosion	:	Normal measures for preventive	e fire protection.
Ac	dvice on safe handling	:	For personal protection see sec No special handling advice requ Follow standard hygiene measu products	lired.
Hy	/giene measures	:	When using do not eat or drink. When using do not smoke.	
Co	onditions for safe storage	:	Keep container tightly closed in place. Store in accordance with local r	-
M	aterials to avoid	:	No special restrictions on storag	ge with other products.

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

Appropriate engineering controls	:	Use adequate ventilation and/or engineering controls to pre- vent exposure to vapours.
Personal protective equipme	ent	
Respiratory protection	:	No special measures required. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.
Hand protection	:	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary. Follow AS/NZS 1337.1 Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.
Eye protection	:	Safety glasses
Skin and body protection	:	Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	: liquid
Colour	: brown
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Odour		:	characteristic	
Odour	Threshold	:	No data available	
pН		:	ca. 3.5	
	g point/range / Freezing	:	No data available	
point Boiling	g point/boiling range	:	No data available	
Flash	point	:	Not applicable	
Evapo	oration rate	:	No data available	
Flamn	nability (solid, gas)	:	No data available	
	explosion limit / Upper ability limit	:	No data available	
	explosion limit / Lower ability limit	:	No data available	
Vapou	ır pressure	:	23 hPa	
Relativ	ve vapour density	:	No data available	
Densi	ty	:	ca. 1.08 g/cm3 (20 °C (68	°F))
	ility(ies) ater solubility	:	soluble	
So	lubility in other solvents	:	No data available	
	on coefficient: n-	:	No data available	
	ol/water gnition temperature	:	No data available	
Decor	nposition temperature	:	No data available	
Viscos Vis	sity cosity, dynamic	:	No data available	
Vis	cosity, kinematic	:	No data available	
Explos	sive properties	:	No data available	
Oxidiz	ing properties	:	No data available	
	e organic compounds	:		4 November 2010 on industrial ution prevention and control)

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SECTION	10. STABILITY AND R	EAC	ΤΙVΙΤΥ		
Read	ctivity	:	No dangerous reaction kr	own under conditions of normal use.	
Cher	Chemical stability		The product is chemically stable.		
Poss tions		• :	No hazards to be speciall	y mentioned.	
Cond	ditions to avoid	:	No data available		
Inco	Incompatible materials		see section 7.		
No d	lecomposition if stored ar	nd ap	pplied as directed.		

#### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Skin corrosion/irritation

Not classified based on available information.

#### Serious eye damage/eye irritation

Not classified based on available information.

#### Respiratory or skin sensitisation

Skin sensitisation Not classified based on available information.

#### **Respiratory sensitisation**

Not classified based on available information.

#### **Chronic toxicity**

#### Germ cell mutagenicity

Not classified based on available information.

#### Carcinogenicity

Not classified based on available information.

#### **Reproductive toxicity**

Not classified based on available information.

### STOT - single exposure

Not classified based on available information.

#### STOT - repeated exposure

Not classified based on available information.

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#### Aspiration toxicity

Not classified based on available information.

#### SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

2-octyl-2H-isothiazole-3-one	•	•
M-Factor (Acute aquatic tox-	:	100
icity) M-Factor (Chronic aquatic toxicity)	:	100
Persistence and degradabilit	ty	
<b>Bioaccumulative potential</b> No data available		
Mobility in soil		
No data available		
Other adverse effects		
Product:		
Additional ecological infor- mation	:	There is no data available for this product.

Disposal methods		
Contaminated packaging	:	Empty containers should be taken to an approved waste han- dling site for recycling or disposal.

#### **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	:	Not applicable
aircraft)		
Packing instruction (passen-	:	Not applicable
ger aircraft)		

#### IMDG-Code

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Class Subsid Packir Labels EmS (	r shipping name diary risk ng group s	<ul> <li>Not applicable</li> </ul>	
	-	-	L 73/78 and the IBC Code
Not ap	oplicable for product as	supplied.	
Natio	nal Regulations		
Prope Class Subs Packi Labe Hazc	idiary risk ing group	<ul> <li>Not applicable</li> </ul>	
<b>Safety</b> Standa	ard for the Uniform luling of Medicines and	nental regulations/legis : No poison schedule	ation specific for the substance or mixture number allocated
Safety Stand Sched Poisor Interna Sched	<b>/, health and environr</b> ard for the Uniform luling of Medicines and າຣ	nental regulations/legis : No poison schedule ons Convention (CWC) Is and Precursors	-
Safety Stand Sched Poisor Interna Sched Prohit	<b>7, health and environr</b> ard for the Uniform luling of Medicines and ns ational Chemical Weap lules of Toxic Chemica bition/Licensing Require	nental regulations/legis : No poison schedule ons Convention (CWC) ls and Precursors ements	<ul> <li>number allocated</li> <li>Not applicable</li> <li>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.</li> </ul>

Revision Date	:	16.10.2022
Date format	:	dd.mm.yyyy

Full text of other abbreviatio	ns	
ADG	:	Australian Dangerous Goods Code.

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ADR :			European Agreement concerning the International Carriage of Dangerous Goods by Road			
CAS		:	Chemical Abstracts Service			
DNEL		:	Derived no-effect level			
EC50		:	Half maximal effective concentration			
GHS		:	Globally Harmonized System			
IATA		:	International Air Transport Association			
IMDG		:	International Maritime Code for Dangerous Goods			
LD50		:	Median lethal dosis (the amount once, which causes the death of test animals)			
LC50		:	Median lethal concentration (cor air that kills 50% of the test anim period)			
MARPOL		:	International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978			
OEL		:	Occupational Exposure Limit			
PBT		:	Persistent, bioaccumulative and toxic			
PNEC		:	Predicted no effect concentration			
REAC	Ή	:	Regulation (EC) No 1907/2006 of and of the Council of 18 Decembristration, Evaluation, Authorisation cals (REACH), establishing a Eu	ber 2006 concerning the Reg- on and Restriction of Chemi-		
SVHC	;	:	Substances of Very High Conce			
vPvB		:	Very persistent and very bioaccu	umulative		

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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