# Sikafloor®-155 W N (A)



Versi 1.0	on	Revision Date: 16.02.2023		SDS Number: 000000224380	Date of last issue: - Date of first issue: 16.02.2023
1. PI	RODUCT	AND COMPANY IDE	NT	IFICATION	
	Product n	ame	:	Sikafloor®-155 W N (A)	
	Manufact	turer or supplier's de	etai	ls	
	Company	,	:	Sika (Singapore) Pte Ltd.	
				28 Tuas South Ave 8 637648 Singapore	
	Telephon	e	:	+65 6861 0632	
	Emergen	cy telephone number	:	+65 6861 0632	
	E-mail ad	dress	:	-	
	Telefax		:	+65 6862 3915	
	Recomm	ended use of the ch	em	ical and restrictions on use	
	Product u	se	:	Product is not intended for consun	ner use, Concrete protection

#### 2. HAZARDS IDENTIFICATION

GHS Classification		
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	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. H319 Causes serious eye irritation.
Precautionary statements	:	<b>Prevention:</b> P261 Avoid breathing mist or vapours. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace.
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		P280 Wear protective glove	es/ eye protection/ face protection.
		Response:	
		for several minutes. Removeasy to do. Continue rinsin P333 + P313 If skin irritatio vice/ attention. P337 + P313 If eye irritation tention.	EYES: Rinse cautiously with water ve contact lenses, if present and
		Disposal:	
		P501 Dispose of contents/ disposal plant.	container to an approved waste
	hazards which do not	result in classification	

None known.

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

Substance / Mixture	: Mixture		
Components			
Chemical name		CAS-No.	Concentration (% w/w)
3-aminomethyl-3,5,5-trimet	hylcyclohexylamine	2855-13-2	>= 1 -< 3

#### 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	:	Immediately flush eye(s) with plenty of water. 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.
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	mportant symptoms fects, both acute and ed	:	Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more de and symptoms. irritant effects sensitising effects Causes skin irritation. May cause an allergic skin Causes serious eye irritation	
Notes	to physician	:	Treat symptomatically.	
5. FIREFIG	HTING MEASURES			
Suitab	le extinguishing media	:	Use extinguishing measure cumstances and the surrou	es that are appropriate to local cir- inding environment.
Hazar ucts	Hazardous combustion prod- ucts Specific extinguishing meth- ods		No hazardous combustion	products are known
•			Standard procedure for che	emical fires.
	al protective equipment fighters	:	In the event of fire, wear se	elf-contained breathing apparatus.
6. ACCIDE	NTAL RELEASE MEAS	SUF	RES	
tive ec	nal precautions, protec- juipment and emer- procedures	:	Use personal protective eq Deny access to unprotecte	
Enviro	nmental precautions	:	Do not flush into surface wa	ater or sanitary sewer system.
Methods and materials for : containment and cleaning up		:	Soak up with inert absorbe acid binder, universal binder Keep in suitable, closed co	

Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
Advice on safe handling	:	<ul><li>Avoid exceeding the given occupational exposure limits (see section 8).</li><li>Do not get in eyes, on skin, or on clothing.</li><li>For personal protection see section 8.</li><li>Persons with a history of skin sensitisation problems or asth-</li></ul>

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		not be employed in any pro used. Smoking, eating and drinki plication area.	current respiratory disease should ocess in which this mixture is being ng should be prohibited in the ap- easures when handling chemical
Cond	itions for safe storage	: Keep container tightly close place. Store in accordance with lo	ed in a dry and well-ventilated

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

#### Personal protective equipment

Respiratory protection	:	Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. The filter class for the respirator must be suitable for the max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
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 necessary.
Eye protection	:	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.
Skin and body protection	:	Choose body protection in relation to its type, to the concen- tration and amount of dangerous substances, and to the spe- cific work-place.
Hygiene measures	:	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.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	paste
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Colour

: various

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0	dour	:	amine-like	
0	dour Threshold	:	No data available	
pł	1	:	substance/mixture is non-polar/	aprotic
	elting point/range / Freezing	:	No data available	
	oint Diling point/boiling range	:	No data available	
FI	ash point	:	> 101 °C (214 °F) (Method: closed cup)	
E١	vaporation rate	:	No data available	
FI	ammability (solid, gas)	:	No data available	
	oper explosion limit / Upper Immability limit	:	No data available	
	ower explosion limit / Lower mmability limit	:	No data available	
Va	apour pressure	:	23 hPa	
Re	elative vapour density	:	No data available	
De	ensity	:	ca. 1.6 g/cm3 (20 °C (68 °F))	
So	blubility(ies) Water solubility	:	No data available	
	Solubility in other solvents	:	No data available	
	artition coefficient: n- tanol/water	:	No data available	
	uto-ignition temperature	:	No data available	
De	ecomposition temperature	:	No data available	
Vi	scosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	> 20.5 mm2/s ( 40 °C (104 °F))	
E	plosive properties	:	No data available	
O	xidizing properties	:	No data available	

### **10. STABILITY AND REACTIVITY**

Reactivity

: No dangerous reaction known under conditions of normal use.

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Chen	nical stability	:	The product is chemically stable.	
Poss tions	Possibility of hazardous reac- tions		No hazards to be specially menti	oned.
Cond	Conditions to avoid		No data available	
Incon	npatible materials	:	No data available	
11. TOXIC	COLOGICAL INFORMAT	IOr	N	

Acute toxicity					
Not classified based on available information.					
Components: 3-aminomethyl-3,5,5-trimethylcyclohexylamine: Acute oral toxicity : LD50 Oral (Rat): 1,030 mg/kg					
Acute inhalation toxicity : LC50 (Rat): > 10 mg/l Exposure time: 4 h Test atmosphere: dust/mist					
Acute dermal toxicity : LD50 (Rabbit): > 2,000 - 5,000 mg/kg					
Skin corrosion/irritation Causes skin irritation.					
Serious eye damage/eye irritation Causes serious eye irritation.					
Respiratory or skin sensitisation					
<b>Skin sensitisation</b> May cause an allergic skin reaction.					
Respiratory sensitisation Not classified based on available information.					
<b>Germ cell mutagenicity</b> Not classified based on available information.					
<b>Carcinogenicity</b> Not classified based on available information.					
<b>Reproductive toxicity</b> Not classified based on available information.					
<b>STOT - single exposure</b> Not classified based on available information.					
STOT - repeated exposure Not classified based on available information.					
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-	ration toxicity lassified based on availa	ble informa	tion.			
12. ECOLOGICAL INFORMATION						
Ecoto	oxicity					
3-am	<u>ponents:</u> inomethyl-3,5,5-trimeth ity to algae/aquatic S	: ErC50 mg/l Expos	(Desmodesmus su ure time: 72 h	ubspicatus (green algae)): > 10 - 100 ubspicatus (green algae)): 1.5 mg/l		
	<b>stence and degradabili</b> ata available	ty				
	ccumulative potential ata available					
	<b>lity in soil</b> ata available					
Othe	r adverse effects					
<u>Produ</u> Additi matio	ional ecological infor-	: There	is no data available	e for this product.		
13. DISPC	SAL CONSIDERATION	S				
Dispo	osal methods					
_	e from residues	cal or	used container.	s, waterways or ditches with chemi- management company.		
Conta	aminated packaging	Dispos	remaining contents se of as unused pro t re-use empty conta	duct.		
14. TRAN	SPORT INFORMATION					
Interr	national Regulations					
	umber er shipping name	: Not ap	plicable plicable plicable			

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Packi	Subsidiary risk Packing group Labels		Not applicable Not applicable Not applicable	
UN/IE Prope Class Subs Packi Labe Packi aircra Packi	er shipping name idiary risk ing group is ing instruction (cargo		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	
UN n Prope Class Subs Packi Label EmS	idiary risk ing group		Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable	

#### Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

#### Special precautions for user

Not applicable

#### **15. REGULATORY INFORMATION**

#### Safety, health and environmental regulations/legislation specific for the substance or mixture

Workplace Safety and Health Act and Workplace Safety and Health (General Provisions) Regulations: This product is subjected to the SDS, labelling, PEL and other requirements in the Act/Regulations.

Environmental Protection and Management Act and Environmental Protection and Management (Hazardous Substances) Regulations : Not applicable

#### **16. OTHER INFORMATION**

Full text of other abbreviations					
Date format	:	dd.mm.yyyy			
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ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service

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DNEL EC50 GHS IATA		: H : G	erived no-effect level alf maximal effective concentra lobally Harmonized System ternational Air Transport Assoc	
IMDG LD50		: In : M	Dangerous Goods of a material, given all at 50% (one half) of a group of	
LC50			centrations of the chemical in als during the observation	
MARPO	DL	: International Convention for the Prevention of F Ships, 1973 as modified by the Protocol of 197		
OEL PBT PNEC REACH	ł	: O : Pr : Pr : R ar is	ccupational Exposure Limit ersistent, bioaccumulative and redicted no effect concentration egulation (EC) No 1907/2006 c nd of the Council of 18 Decemb tration, Evaluation, Authorisation als (REACH), establishing a Eu	toxic o of the European Parliament oer 2006 concerning the Reg- on and Restriction of Chemi-
SVHC vPvB			ubstances of Very High Concer ery persistent and very bioaccu	

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. SG / EN