Version

Sikalastic[®] CV-Spray LF (B)

Revision Date:



Date of last issue: 28.08.2020

vers 1.1	12.12.2022		100000010885	Date of first issue: 28.08.2020 Date of first issue: 28.08.2020
1. P	RODUCT AND COMPANY IDE	ENT	IFICATION	
	Product name		Sikalastic [®] CV-Spray LF (B)	
	Manufacturer or supplier's d	etai	ils	
	Company	:	Sika (Singapore) Pte Ltd.	
			28 Tuas South Ave 8 637648 Singapore	
	Telephone	:	+65 6861 0632	
	Emergency telephone number	:	+65 6861 0632	
	E-mail address	:	-	
	Telefax	:	+65 6862 3915	

SDS Number:

2. HAZARDS IDENTIFICATION

GHS Classification Serious eye damage/eye irri- tation	:	Category 2
Specific target organ toxicity - repeated exposure (Oral)	:	Category 2
Long-term (chronic) aquatic hazard	:	Category 2
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H319 Causes serious eye irritation. H373 May cause damage to organs through prolonged or re- peated exposure if swallowed. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P273 Avoid release to the environment.

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		P280 Wear eye protection/	face protection.
		for several minutes. Remove easy to do. Continue rinsin P314 Get medical advice/	•
		Disposal: P501 Dispose of contents/ disposal plant.	container to an approved waste
	hazards which do not known.	result in classification	

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture	:	Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
diethylmethylbenzenediamine	68479-98-1	>= 10 -< 20
2-ethylhexanoic acid	149-57-5	>= 0.1 -< 1

4. FIRST AID MEASURES

General advice : Move out of dangerous area. Consult a physician. Show this safety data sheet to the doct	or in attendance.
If inhaled : Move to fresh air. Consult a physician after significant exp	posure.
In case of skin contact : Take off contaminated clothing and sho 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 Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specie	
If swallowed : Clean mouth with water and drink after Do not give milk or alcoholic beverages Never give anything by mouth to an une	S.
Most important symptoms : irritant effects and effects, both acute and Excessive lachrymation	

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delaye	ed		and symptoms. Causes serious eye irritatio	tailed information on health effects n. ns through prolonged or repeated
Notes	to physician	:	Treat symptomatically.	
5. FIREFIG	HTING MEASURES			
Suitab	le extinguishing media	:	Use extinguishing measure cumstances and the surrou	s that are appropriate to local cir- nding environment.
Specif fighting	ic hazards during fire- g	:	Do not allow run-off from fir courses.	e fighting to enter drains or water
Hazar ucts	dous combustion prod-	:	No hazardous combustion p	products are known
Specif ods	ic extinguishing meth-	:	must not be discharged into	ated fire extinguishing water must
	al protective equipment fighters	:	In the event of fire, wear se	lf-contained breathing apparatus.
. ACCIDE	NTAL RELEASE MEAS	SUF	RES	
tive ec	nal precautions, protec- quipment and emer- procedures	:	Use personal protective equipment Deny access to unprotected	
Enviro	onmental precautions	:		ater or sanitary sewer system. rivers and lakes or drains inform
	ds and materials for nment and cleaning up	:	Soak up with inert absorber acid binder, universal binde Keep in suitable, closed cor	
. HANDLI	NG AND STORAGE			
	e on protection against d explosion	:	Normal measures for preve	ntive fire protection.
Advice	e on safe handling	:	Avoid exceeding the given of section 8). Do not get in eyes, on skin, For personal protection see	
			3/9	

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			plication area.	g should be prohibited in the ap- asures when handling chemical
Conditions for safe storage		:	Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Store in accordance with local regulations.	

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components		CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
2-ethylhexanoic acid		149-57-5	TWA (Inhal- able fraction and vapor)	5 mg/m3	ACGIH
Personal protective equipm	ent				
Respiratory protection	:	ventilation is p that exposure The filter class imum expecte (gas/vapour/a dling the prod	provided or expo s are within reco s for the respirat d contaminant c erosol/particulat	es) that may arise whether the second s	monstrates guidelines. or the max- nen han-
Hand protection	:	approved star	dard should be	s gloves complying w worn at all times whe sessment indicates th	en handling
Eye protection	:			h an approved stand ent indicates this is n	
Skin and body protection	:		ount of dangero	ation to its type, to the	
Hygiene measures	:	practice. When using d When using d	o not eat or drin o not smoke.	od industrial hygiene k. nd at the end of worke	·

Components with workplace control parameters

9. PHYSICAL AND CHEMICAL PROPERTIES

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	Appearance	:	liquid	
	Colour	:	No data available	
	Odour	:	No data available	
	Odour Threshold	:	No data available	
	рН	:	Not applicable	
	Melting point/range / Freezing point	:	No data available	
	Boiling point/boiling range	:	No data available	
	Flash point	:	ca. 180 °C (356 °F) (Method: open cup)	
	Evaporation rate	:	No data available	
	Flammability (solid, gas)	:	No data available	
	Upper explosion limit / Upper flammability limit	:	No data available	
	Lower explosion limit / Lower flammability limit	:	No data available	
	Vapour pressure	:	0.01 hPa	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.0 g/cm3 (23 °C (73 °F))	
	Solubility(ies) Water solubility	:	No data available	
	Solubility in other solvents	:	No data available	
	Partition coefficient: n- octanol/water	:	No data available	
	Auto-ignition temperature	:	No data available	
	Decomposition temperature	:	No data available	
	Viscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	> 20.5 mm2/s (40 °C (104 °F))	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	

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10. STABIL	ITY AND REACTIVITY			
Reactiv	vity	:	No dangerous reaction know	vn under conditions of normal use.
Chemi	cal stability	:	The product is chemically sta	able.
Possib tions	ility of hazardous reac-	:	Stable under recommended	storage conditions.
Conditi	ions to avoid	:	No data available	
Incomp	patible materials	:	No data available	
Acute Not cla	DLOGICAL INFORMAT toxicity assified based on availab			
Acute Not cla <u>Comp</u> e diethy	toxicity assified based on availab <u>onents:</u> Imethylbenzenediamin	ole i	information.	
Acute Not cla <u>Compo</u> diethy Acute o	toxicity Issified based on availab onents:	ole i ne: :		g/kg
Acute Not cla Compo diethy Acute Acute Skin c Not cla Seriou Causes	toxicity assified based on availab <u>onents:</u> Imethylbenzenediamin oral toxicity	ble i ne: : : ble i	information. LD50 Oral (Rat): 738 mg/kg LD50 Dermal (Rat): 2,500 mg information. on	g/kg
Acute Not cla <u>Compo</u> diethy Acute o Acute o Skin c Seriou Causes Respir Skin s	toxicity assified based on availab <u>onents:</u> Imethylbenzenediamin oral toxicity dermal toxicity orrosion/irritation assified based on availab as eye damage/eye irrit s serious eye irritation.	ble i ne: : : : : : : : : : : :	information. LD50 Oral (Rat): 738 mg/kg LD50 Dermal (Rat): 2,500 mg information. on n	g/kg

Not classified based on available information.

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

May cause damage to organs through prolonged or repeated exposure if swallowed.

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	Aspiration toxicity Not classified based on available	information.	
12. E	COLOGICAL INFORMATION		
	Ecotoxicity No data available		
	Persistence and degradability No data available		
	Bioaccumulative potential No data available		
	Mobility in soil No data available		
	Other adverse effects		
	Product: Additional ecological infor- : mation	An environmental hazard car unprofessional handling or d Toxic to aquatic life with long	
13. C	DISPOSAL CONSIDERATIONS		
	Disposal methods Waste from residues :	The product should not be al courses or the soil. Do not contaminate ponds, w cal or used container. Send to a licensed waste ma	vaterways or ditches with chemi-

Contaminated packaging	:	Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.	

14. TRANSPORT INFORMATION

International Regulations

UNRTDG UN number or ID number Proper shipping name	:	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
Class Packing group Labels	:	9 9
IATA-DGR UN/ID No.	:	UN 3082

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Proper shipping name Class Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) IMDG-Code UN number or ID number Proper shipping name Class Packing group Labels EmS Code Marine pollutant		: 9 : III : M	iscellaneous 54	ance, liquid, n.o.s.
		: E N : 9 : III : 9	A, S-F	US SUBSTANCE, LIQUID,

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

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

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

16. OTHER INFORMATION

Revision Date Date format	:	12.12.2022 dd.mm.yyyy
Full text of other abbreviat	ions	
ACGIH ACGIH / TWA	:	USA. ACGIH Threshold Limit Values (TLV) 8-hour, time-weighted average
ADR	:	European Agreement concerning the International Carriage of
0.1.0		Dangerous Goods by Road
CAS DNEL	:	Chemical Abstracts Service Derived no-effect level
EC50	:	Half maximal effective concentration

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 GHS		:	Globally Harmonized Systen	n
IATA		:	International Air Transport A	
IMDG		:	International Maritime Code	
LD50		:	Median lethal dosis (the amo	ount of a material, given all at
			once, which causes the deat test animals)	th of 50% (one half) of a group of
LC50			Median lethal concentration	(concentrations of the chemical in
			air that kills 50% of the test a	animals during the observation
			period)	
MARPOL : International Convention for the P		the Prevention of Pollution from		
			Ships, 1973 as modified by t	he Protocol of 1978
OEL		:	Occupational Exposure Limi	t
PBT		:	Persistent, bioaccumulative	and toxic
PNEC		:	Predicted no effect concentr	ation
REACH		:	Regulation (EC) No 1907/20	06 of the European Parliament
			and of the Council of 18 Dec	ember 2006 concerning the Reg-
			istration, Evaluation, Authori	sation and Restriction of Chemi-
			cals (REACH), establishing a	a European Chemicals Agency
SVHC		:	Substances of Very High Co	ncern
vPvB		:	Very persistent and very bio	accumulative

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