Sika® Stabilizer-1118 TBM TH



Version 1.0	Revision Date: 2024/02/01		SDS Number: 100000055742	Date of last issue: - Date of first issue: 2024/02/01
1. PRODU	CT AND COMPANY IDE	NT	FICATION	
Produ	uct name	:	Sika [®] Stabilizer-1118 TBM TH	
Manu	ufacturer or supplier's d	eta	ils	
Com	bany	:	Sika (Thailand) Limited 700/37 Moo.5 Amata Nakorn Es Bangna-Trad Km.57 Tambol Klong Tamhru Muang District Chonburi 20000 Thailand	tate
Telep	bhone	:	+66 3810 9500	
Emer	gency telephone number	:	+66 3821 4270-85	
E₋ma	il address	:	Sikathai@th.sika.com	
Telef	ax	:	+66 3821 4286	

2. HAZARDS IDENTIFICATION

GHS Classification Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Short-term (acute) aquatic hazard	:	Category 3
Long-term (chronic) aquatic hazard	:	Category 3
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H318 Causes serious eye damage.

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		H412 Harmful to aquatic life	e with long lasting effects.
Precautionary statements		[:] Prevention:	
		P264 Wash skin thoroughly P273 Avoid release to the e P280 Wear protective glove	-
		Response:	
		P305 + P351 + P338 + P310 water for several minutes. F and easy to do. Continue rin CENTER or doctor/physicia P332 + P313 If skin irritation tion.	Vash with plenty of soap and water. IF IN EYES: Rinse cautiously with Remove contact lenses, if present nsing. Immediately call a POISON an. n occurs: Get medical advice/ atten-
		Disposal:	
		P501 Dispose of contents/ o posal plant.	container to an approved waste dis-

Other 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)
Alcohols, C12-14, ethoxylated, sulfates, sodium	68891-38-3	>= 10 -< 20
salts (> 1 < 2.5 mol EO)		
Amines, coco alkyldimethyl, N-oxides	61788-90-7	>= 0.1 -< 0.25
2-octyl-2H-isothiazole-3-one (OIT)	26530-20-1	>= 0.0025 -< 0.025

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.

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In ca	se of skin contact	:	Take off contaminated cloth Wash off with soap and pler If symptoms persist, call a p	nty of water.	
In ca	In case of eye contact		Small amounts splashed into eyes can cause irreversible tis- sue damage and blindness. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Keep eye wide open while rinsing.		
If swa	allowed	:	Do not give milk or alcoholic	l drink afterwards plenty of water. c beverages. ith to an unconscious person.	
	important symptoms effects, both acute and /ed	:	Causes skin irritation. Causes serious eye damage irritant effects Excessive lachrymation Dermatitis See Section 11 for more def and symptoms.	e. tailed information on health effects	
Note	s to physician	:	Treat symptomatically.		

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.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-	Use personal protective equipment.
tive equipment and emer-	Deny access to unprotected persons.
gency procedures	

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	Environmental precautions		Try to prevent the material from e courses. No special environmental precaut	C C C C C C C C C C C C C C C C C C C
	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.	
7. H.	ANDLING AND STORAGE			
	Advice on protection against fire and explosion	:	Normal measures for preventive f	ire protection.
	Advice on safe handling		Avoid exceeding the given occupa section 8). Do not get in eyes, on skin, or on For personal protection see section Smoking, eating and drinking sho plication area. Follow standard hygiene measure products	clothing. on 8. uld be prohibited in the ap-
	Conditions for safe storage		Keep container tightly closed in a Containers which are opened mus kept upright to prevent leakage. Store in accordance with local reg	st be carefully resealed and

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 demonstra that exposures are within recommended exposure guideling			

	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 handling 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 nec-

essary.

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Eye protection		:		with an approved standard should sment 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 g practice. When using do not eat or de When using do not smoke. Wash hands before breaks	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	colourless
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	ca. 10.5 (25 °C (77 °F))
Melting point/range / Freezing	:	No data available
point Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
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	:	23 hPa
Relative vapour density	:	No data available
Density	:	ca. 1.025 g/cm3 (25 °C (77 °F))
Solubility(ies)		

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	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	:	< 20 mPa.s (25 °C (77 °F))	
	Viscosity, kinematic	:	No data available	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	

10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	The product is chemically stable.
Possibility of hazardous reac- tions	:	No hazards to be specially mentioned.
Conditions to avoid	:	No data available
Incompatible materials	:	No data available

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified due to lack of data.

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

Not classified due to lack of data.

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-	ratory sensitisation assified due to lack of da	ita.		
	cell mutagenicity assified due to lack of da	ata.		
	n ogenicity assified due to lack of da	ata.		
-	ductive toxicity assified due to lack of da	ata.		
STOT	- single exposure			
	assified due to lack of da	ata.		
ѕтот	- repeated exposure			
	assified due to lack of da	ata.		
Aspira	ation toxicity			
Not cla	assified due to lack of da	ata.		
Amine	<u>onents:</u> es, coco alkyldimethyl,			
M-Fac	tor (Acute aquatic tox-	: 1		
icity)	I-2H-isothiazole-3-one			
-	tor (Acute aquatic tox-	: 100		
M₋Fact toxicity	tor (Chronic aquatic ⁄)	: 100		
	stence and degradabili ta available	ty		
	cumulative potential ta available			
Mobili	ity in soil			
No dat	ta available			
Other	adverse effects			
<u>Produ</u>	i <u>ct:</u>			
Additic matior	onal ecological infor-		nmental hazard ca sional handling or	annot be excluded in the event of

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13. DISPOS	SAL CONSIDERATIO	NS		
•	esal methods from residues	:	Send to a licensed waste m	anagement company.
			Do not contaminate ponds, cal or used container.	waterways or ditches with chemi-
Contaminated packaging		:	Empty remaining contents. Dispose of as unused produ	uct.
			Do not re-use empty contair	ners.

14. TRANSPORT INFORMATION

International Regulations

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

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Marine	e pollutant	: Not applic	able				
Trans	port in bulk according	to Annex II o	f MARPOL 73/7	8 and the IBC Code			
Not ap	plicable for product as	supplied.					
-	al precautions for use	r					
15. REGUL	ATORY INFORMATIO	N					
Safety	/, health and environm	ental regulati	ons/legislation	specific for the substance or mixture			
Hazar	dous Substance Act			Conditions of restriction for the fol- lowing entries should be considered:			
			I	Not applicable			
Emerg Substa	gency Decree on Contro	lling the Use o	f Volatile 💠 I	Not applicable			
Interna	ational Chemical Weapo lules of Toxic Chemical			Not applicable			
Volatil	e organic compounds	emissions	integrated pollu	4 November 2010 on industrial ution prevention and control) ds (VOC) content: 0.1% w/w			
16. OTHER							
Revisi	on Date	: 2024/02/0	1				
Date f	ormat	: yyyy/mm/o	bt				
Full te	ext of other abbreviation	ons					
ADR		Dangerou	is Ğoods by Roa				
CAS			Abstracts Servic	ce			
DNEL EC50			o-effect level mal effective con	acastration			
GHS			Harmonized Syst				
IATA			•				
IMDG			International Air Transport Association International Maritime Code for Dangerous Goods				
LD50		: Median le once, whi	Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)				
LC50		: Median le	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation				
MARP	POL	Internation		or the Prevention of Pollution from by the Protocol of 1978			

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OEL PBT PNEC		: :	Occupational Exposure Limit Persistent, bioaccumulative and t Predicted no effect concentration	
REACH		:	Regulation (EC) No 1907/2006 of of the Council of 18 December 20 tion, Evaluation, Authorisation and (REACH), establishing a Europea	006 concerning the Registra- d Restriction of Chemicals
SVHC		:	Substances of Very High Concern	
vPvB		:	Very persistent and very bioaccu	mulative

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. TH/EN