Sika Toner PU No.22 Gray



VersionRevision Date:1.018.03.2023		SDS Number: 100000018412	Date of last issue: - Date of first issue: 18.03.2023
1. PRODU	CT AND COMPANY IDI	INTIFICATION	
Produ	ct name	Sika Toner PU No.22 G	ray
Manu	facturer or supplier's d	etails	

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

2. HAZARDS IDENTIFICATION

GHS Classification		
Acute toxicity (Oral)	:	Category 4
GHS label elements		
Hazard pictograms	:	
Signal word	:	Warning
Hazard statements	:	H302 Harmful if swallowed.
Precautionary statements	:	Prevention: P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product.
		Response:
		P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.
		Disposal:
		P501 Dispose of contents/ container to an approved waste disposal plant.

Other hazards which do not result in classification None known.

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Polypropylene glycol	25322-69-4	>= 30 -< 50
zinc oxide	1314-13-2	>= 1 -< 2.5

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	:	No known significant effects or hazards. Gastrointestinal discomfort See Section 11 for more detailed information on health effects and symptoms. Harmful if swallowed.
Notes to physician	:	Treat symptomatically.
FIREFIGHTING MEASURES		

5. FI

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.

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	ecial protective equipment firefighters	:	In the event of fire, wear self-cor	ntained breathing apparatus.
6. ACCI	DENTAL RELEASE MEAS	SUR	RES	
tive	sonal precautions, protec- equipment and emer- cy procedures	:	Use personal protective equipme Deny access to unprotected pers	
Env	rironmental precautions	:	Do not flush into surface water o If the product contaminates river respective authorities.	
	hods and materials for tainment and cleaning up	:	Soak up with inert absorbent ma acid binder, universal binder, say Keep in suitable, closed containe	wdust).
7. HAND	DLING AND STORAGE			
	rice on protection against and explosion	:	Normal measures for preventive	fire protection.
Adv	vice on safe handling	:	Avoid exceeding the given occup section 8). For personal protection see sect Smoking, eating and drinking sh plication area. Follow standard hygiene measur products	ion 8. ould be prohibited in the ap-
Cor	nditions for safe storage	:	Keep container tightly closed in a place. Containers which are opened mu kept upright to prevent leakage. Store in accordance with local re	ust be carefully resealed and

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components CAS-No. Value type Control parame-Basis (Form of ters / Permissible exposure) concentration SG OEL zinc oxide 1314-13-2 PEL (long 10 mg/m3 term) (Dust) PEL (long 5 mg/m3 SG OEL term) (Fumes) 10 mg/m3 SG OEL PEL (short

Components with workplace control parameters



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			ŤV pir	umes) VA (Res- able par- ulate mat-	2 mg/m3	ACGIH
			ST pir	EL (Res- able par- ulate mat-	10 mg/m3	ACGIH
Perso	onal protective equip	ment				
Respi	ratory protection	:	ventilation is provi that exposures are The filter class for imum expected co (gas/vapour/aeros	ded or expo e within reco the respirat ontaminant c col/particulat If this conce	es) that may arise ventration is exceede	emonstrates e guidelines. for the max- when han-
Hand	protection	:	approved standard	d should be	s gloves complying worn at all times wl sessment indicates	hen handling
Еуе р	rotection	:			h an approved stan ent indicates this is	
Skin a	and body protection	:			ation to its type, to t ous substances, and	
Hygie	ne measures	:	practice. When using do no When using do no	ot eat or drin ot smoke.	od industrial hygien k. nd at the end of wor	

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	liquid
Colour	:	No data available
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	No data available

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	point Boiling point/boiling range	:	No data available	
	Flash point	:	No data available	
	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	:	No data available	
	Solubility(ies) Water solubility	:	No data available	
	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	
	Viscosity Viscosity, dynamic	:	No data available	
	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	:	Stable under recommended storage conditions.
Conditions to avoid	:	No data available

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Incom	patible materials	:	No data available			
11. TOXIC	OLOGICAL INFORM	ΑΤΙΟΙ	N			
	e toxicity ful if swallowed.					
Comp	onents:					
	ropylene glycol: oral toxicity	:	LD50 (Rat): 1,000 mg/kg			
zinc c Acute	oral toxicity	:	LD50 Oral (Rat): > 15,000 mg/kg			
Acute	inhalation toxicity	:	LC50 (Rat): > 5.7 mg/l Exposure time: 4 h Test atmosphere: dust/mist			
_	corrosion/irritation assified based on ava	ilable	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.						
	Germ cell mutagenicity Not classified based on available information.					
Carci	Carcinogenicity Not classified based on available information.					
-	Reproductive toxicity Not classified based on available information.					
	- single exposure assified based on ava	ilable	information.			
	- repeated exposure assified based on ava		information.			
	ation toxicity					

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2. ECOLO	OGICAL INFORMATION	ł	
Ecoto	xicity		
<u>Comp</u>	onents:		
zinc o			
Toxici plants	ty to algae/aquatic	: EC50 (Selenastrum Exposure time: 72 h	capricornutum (green algae)): 0.17 mg/l
	ctor (Acute aquatic tox-	: 1	
icity) M-Fac toxicity	ctor (Chronic aquatic y)	: 1	
Persis	stence and degradabili	ty	
No da	ta available		
Bioac	cumulative potential		
No da	ta available		
	ity in soil ta available		
Other	adverse effects		
<u>Produ</u> Additio matior	onal ecological infor-	: Harmful to aquatic lif	e with long lasting effects.
3. DISPO	SAL CONSIDERATION	S	
Dispo	sal methods		
Waste	from residues		not be allowed to enter drains, water
		courses or the soil.	ponds, waterways or ditches with chemi-
		cal or used container	
		Send to a licensed w	aste management company.
Conta	minated packaging	: Empty remaining cor	ntents.
	1 0 0	Dispose of as unuse	d product.
		Do not re-use empty	containers.

14. TRANSPORT INFORMATION

International Regulations

UNRTDG

UN number	: Not applicable
Proper shipping name	: Not applicable
Class	: Not applicable
Subsidiary risk	: Not applicable

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	Packing group Labels	:	Not applicable Not applicable	
		·	Not applicable	
	JN/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	
I	MDG-Code			
ι	JN number	:	Not applicable	
F	Proper shipping name	:	Not applicable	
(Class	:	Not applicable	
S	Subsidiary risk	:	Not applicable	
F	Packing group	:	Not applicable	
L	abels	:	Not applicable	
E	EmS Code	:	Not applicable	
Ν	Marine pollutant	:	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

Revision Date Date format	: 18.03.2023 : dd.mm.yyyy
Full text of other at	
ACGIH	: USA. ACGIH Threshold Limit Values (TLV)
SG OEL	: Singapore. Workplace Safety and Health (General Provisions)
	Regulations - First Schedule Permissible Exposure Limits of

	q	1	8	
	9	1	8	

Toxic Substances.

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ACGIH / TWA ACGIH / STEL SG OEL / PEL (long term)		: :	8-hour, time-weighted average Short-term exposure limit Permissible Exposure Level (PEL		
ADR	/ PEL (short term)	:	Permissible Exposure Level (PEL) Short Term European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS DNEL		:	Chemical Abstracts Service Derived no-effect level		
EC50 GHS IATA		:	Half maximal effective concentration Globally Harmonized System International Air Transport Association		
IMDG LD50		:	 International Maritime Code for Dangerous Goods Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of 		
LC50		:	test animals) Median lethal concentration (conc air that kills 50% of the test anima period)		
MARPO	L	:	International Convention for the P Ships, 1973 as modified by the Pr		
OEL PBT		:	Occupational Exposure Limit Persistent, bioaccumulative and t	oxic	
PNEC REACH		:	Predicted no effect concentration Regulation (EC) No 1907/2006 of and of the Council of 18 December istration, Evaluation, Authorisation cals (REACH), establishing a Eur	the European Parliament er 2006 concerning the Reg- n and Restriction of Chemi-	
SVHC vPvB		:	Substances of Very High Concerr Very persistent and very bioaccur	י ז	

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