

1.0 31.03.2022 10000042636 Date of first issue: 31.03.2022	Version	Revision Date:	SDS Number:	Date of last issue: -
	1.0	31.03.2022	10000042636	Date of first issue: 31.03.2022

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	: TP 1000
Product code	: 10000042636
Manufacturer or supplier's o	letails
Company	: Sika Australia Pty. Ltd. 55 Elizabeth Street Wetherill Park, NSW 2164
Telephone	: +61 2 9725 11 45
Telefax	: +61 2 9725 33 30
Emergency telephone num- ber	: +61 1800 033 111

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification		
Skin corrosion/irritation	:	Category 2
Serious eye damage/eye irri- tation	:	Category 1
Skin sensitisation	:	Category 1
Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation.
Precautionary statements	:	Prevention:
		 P261 Avoid breathing dust. P264 Wash skin thoroughly after handling. P271 Use only outdoors or in a well-ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection.
		Response:

TP 1000



Version 1.0	Revision Date: 31.03.2022	SDS Number: 100000042636	Date of last issue: - Date of first issue: 31.03.2022		
		and keep comfortable for br doctor if you feel unwell. P305 + P351 + P338 + P31 water for several minutes. R and easy to do. Continue rir CENTER/ doctor. P333 + P313 If skin irritatior vice/ attention.	Wash with plenty of water. HALED: Remove person to fresh air reathing. Call a POISON CENTER/ 0 IF IN EYES: Rinse cautiously with Remove contact lenses, if present insing. Immediately call a POISON in or rash occurs: Get medical ad- aminated clothing and wash it before		
		Storage: P403 + P233 Store in a wel tightly closed.	I-ventilated place. Keep container		
		Disposal: P501 Dispose of contents/ container to an approved was disposal plant.			

Other hazards which do not result in classification

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

: Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 30 -< 60
Cement, portland, chemicals	65997-15-1	>= 30 -< 60
calcium diformate	544-17-2	>= 1 -< 3

SECTION 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	 Small amounts splashed into eyes can cause irreversible tissue 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.
	2/9

TP 1000



Version 1.0	Revision Date: 31.03.2022		SDS Number: 100000042636	Date of last issue: - Date of first issue: 31.03.2022
			Remove contact lenses. Keep eye wide open while rinsir	ıg.
lf swa	llowed	:	Clean mouth with water and drin Do not give milk or alcoholic bey Never give anything by mouth to Obtain medical attention.	verages.
Most important symptoms and effects, both acute and delayed		:	irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed and symptoms. Causes skin irritation. May cause an allergic skin react Causes serious eye damage. May cause respiratory irritation.	
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	:	Use personal protective equipment. Deny access to unprotected persons.
Environmental precautions	:	Do not flush into surface water or sanitary sewer system.
Methods and materials for containment and cleaning up	:	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

TP 1000



Version 1.0	Revision Date: 31.03.2022		SDS Number: 100000042636	Date of last issue: - Date of first issue: 31.03.2022	
	ce on protection against nd explosion	:	Normal measures for preven	ntive fire protection.	
Advice on safe handling		:	Do not breathe vapours/dust. Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asth ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is bein used. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products		
Hygi	ene measures	:	Handle in accordance with g practice. When using do not eat or dr When using do not smoke. Wash hands before breaks		
Conc	litions for safe storage	:	Store in original container. Keep in a well-ventilated pla Observe label precautions. Store in accordance with loc		

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis				
Limestone	1317-65-3	TWA	10 mg/m3 (Calcium car- bonate)	AU OEL				
Further information: This value is for inhalable dust containing no								
Cement, portland, chemicals	asbestos and < 1% crystalline silica Cement, portland, chemicals 65997-15-1 TWA 10 mg/m3 AU OEL							
Appropriate engineering controls:Provide appropriate exhaust ventilation at places where dust is formed.								
Personal protective equipment								
Respiratory protection : In case of inadequate ventilation wear respiratory protection. 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							
4 / 9								



Version 1.0	Revision Date: 31.03.2022		SDS Number: 100000042636	Date of last issue: - Date of first issue: 31.03.2022
			chemical products if a risk a essary. Follow AS/NZS 1337.1	assessment indicates this is nec-
Eye pi	rotection	:	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	:	solid
Colour	:	white
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	No data available
Melting point/range / Freezing	:	No data available
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	:	No data available
Relative vapour density	:	No data available
Density	:	No data available
Bulk density	:	ca. 1.05 g/cm3
Solubility(ies) Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n- octanol/water	:	No data available

TP 1000



Version 1.0	Revision Date: 31.03.2022		SDS Number: 100000042636	Date of last issue: - Date of first issue: 31.03.2022
A	uto-ignition temperature	:	No data available	
D	ecomposition temperature	:	No data available	
Vi	iscosity Viscosity, dynamic	:	No data available	
	Viscosity, kinematic	:	No data available	
E	xplosive properties	:	No data available	
0	xidizing properties	:	No data available	
V	olatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Not applicable	

SECTION 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	:	see section 7.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Components: calcium diformate:

Acute oral toxicity : LD50 Oral (Rat): 3,050 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Serious eye damage/eye irritation

Causes serious eye damage.

Respiratory or skin sensitisation

Skin sensitisation

May cause an allergic skin reaction.

TP 1000



Version 1.0	Revision Date: 31.03.2022	SDS Number: 100000042636	Date of last issue: - Date of first issue: 31.03.2022
-	iratory sensitisation assified based on available	e information.	
Chror	nic toxicity		
	cell mutagenicity assified based on available	e information.	
	nogenicity assified based on available	e information.	
-	oductive toxicity assified based on available	e information.	
	- single exposure ause respiratory irritation.		
	- repeated exposure assified based on available	e information.	
-	ation toxicity assified based on available	e information.	
SECTION	12. ECOLOGICAL INFOR	MATION	
	xicity ta available		
	stence and degradability ta available		
	cumulative potential ta available		
	ity in soil ta available		
Other	adverse effects		
Produ Additio matior	onal ecological infor-	There is no data available f	or this product.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods Waste from residues	: Do not contaminate ponds, waterways or ditches with chemi- cal or used container. Send to a licensed waste management company.
Contaminated packaging	: Empty remaining contents. Dispose of as unused product. Do not re-use empty containers.
	7/9

TP 1000



Version	Revision Date:	SDS Number:	Date of last issue: -
1.0	31.03.2022	10000042636	Date of first issue: 31.03.2022

If potential for exposure exists refer to Section 8 for specific personal protective equipment.

SECTION 14. TRANSPORT INFORMATION

International Regulations

UNRTDG Not regulated as a dangerous good

IATA-DGR Not regulated as a dangerous good

IMDG-Code Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

ADG

Not regulated as a dangerous good

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legis Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	-
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors Prohibition/Licensing Requirements	 Not applicable 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.

The components of this proc	luct are reported in the following inventories:
AIIC	· All components are listed on the inventory regulatory

lic	 :	All components are listed on the inventory, tions/restrictions apply	regulatory obliga-

SECTION 16. OTHER INFORMATION

Revision Date	:	31.03.2022
Date format	:	dd.mm.yyyy

Full text of other abbreviations

TP 1000



Version 1.0	Revision Date: 31.03.2022		SDS Number: 100000042636	Date of last issue: - Date of first issue: 31.03.2022		
AU OEL			Australia. Workplace Exposure Standards for Airborne Con-			
	DEL / TWA		Exposure standard - time weighted average			
ADG			Australian Dangerous Goods Code.			
ADR			European Agreement concerning Dangerous Goods by Road	the International Carriage of		
CAS		:	Chemical Abstracts Service			
DNE		:	Derived no-effect level			
EC50			Half maximal effective concentra	tion		
GHS			Globally Harmonized System			
ΙΑΤΑ			International Air Transport Association			
IMDO			International Maritime Code for Dangerous Goods			
LD50)		: Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group o test animals)			
LC50 : Median lethal concentration (concentrations of air that kills 50% of the test animals during the period)						
MARPOL : International Convention for the Prevent Ships, 1973 as modified by the Protocol						
OEL			Occupational Exposure Limit			
PBT		:	Persistent, bioaccumulative and toxic			
PNE	C	: Predicted no effect concentration		1		
REA	СН		Regulation (EC) No 1907/2006 o and of the Council of 18 Decemb istration, Evaluation, Authorisatio cals (REACH), establishing a Eu	er 2006 concerning the Reg- n and Restriction of Chemi-		
SVH	C		Substances of Very High Concer			
vPvB	6		Very persistent and very bioaccu			

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 !

AU / EN