Prohesive Pro Maxset Plus



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Section 1:	Identification			
Produ	ct name	:	Prohesive Pro Maxset Plus	
Produ	Product code		10000030550	
Manu	facturer or supplier's o	detai	ils	
Comp	any	:	Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telepl	hone	:	+64 9 820 2900	
	gency telephone num-		0800 734 607	
Telefa	X	:	+64 9 828 4091	
F-mai	laddress	:	info@nz.sika.com	

Section 2: Hazard identification

GHS Classification		
Skin irritation	:	6.3A
Serious eye damage	:	8.3A
Skin sensitisation	:	6.5B
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.
Precautionary statements	:	Prevention: P261 Avoid breathing dust. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves/ eye protection/ face protection.
		Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

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		cian. P321 Specific treatment (s on this label). P333 + P313 If skin irritatio vice/ attention.	OISON CENTER or doctor/ physi- see supplemental first aid instructions on or rash occurs: Get medical ad- ed clothing and wash before reuse.
		Disposal: P501 Dispose of contents/ disposal plant.	[/] container to an approved waste

Additional Labelling

The following percentage of the mixture consists of ingredient(s) with unknown acute toxicity: 7.49 %The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 7.49 %

Other hazards which do not result in classification

: Mixture

None known.

Section 3: Composition/information on ingredients

Substance / Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 30 -< 50
Cement, portland, chemicals	65997-15-1	>= 30 -< 50

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 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 swallowed	:	Clean mouth with water and drink afterwards plenty of water. Do not give milk or alcoholic beverages.

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			Never give anything by mouth to a Obtain medical attention.	an unconscious person.	
i	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 information on health effects and symptoms. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage.		
I	Notes to physician	:	Treat symptomatically.		
Secti	ion 5: Fire-fighting measure	s			
:	Suitable extinguishing media	:	Use extinguishing measures that cumstances and the surrounding		
	Hazardous combustion prod- ucts	:	No hazardous combustion produc	ts are known	
	Specific extinguishing meth- ods	:	Standard procedure for chemical	fires.	
	Special protective equipment for firefighters	:	In the event of fire, wear self-cont	ained breathing apparatus.	

Section 6: Accidental release measures

Personal precautions, protec- tive equipment and emer- gency procedures	:	Use personal protective equipment. Avoid breathing dust. 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

Advice on protection against fire and explosion	:	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
Advice on safe handling	:	Do not breathe vapours/dust.

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			Avoid exceeding the given occup section 8). Do not get in eyes, on skin, or or For personal protection see secti Persons with a history of skin ser ma, allergies, chronic or recurren not be employed in any process used. Smoking, eating and drinking sho plication area. Follow standard hygiene measur products	clothing. on 8. hsitisation problems or asth- it respiratory disease should in which this mixture is being buld be prohibited in the ap-
Hyg	iene measures	:	Handle in accordance with good practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and a	
Con	ditions for safe storage	:	Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local re	gulations.
	her information on stor- stability	:	Keep in a dry place. No decomposition if stored and a	pplied as directed.

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
Quartz (SiO2)	14808-60-7	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
	Further inform	ation: Confirmed	l carcinogen	
Cement, portland, chemicals	65997-15-1	WES-TWA	3 mg/m3	NZ OEL
	Further inform	ation: Skin sensi	tiser	
		WES-TWA (Respirable	1 mg/m3	NZ OEL
		dust)		

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 maximum 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.

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Hand p	rotection	:	Chemical-resistant, impervious gl approved standard should be wor chemical products if a risk assess essary.	n at all times when handling
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.	

Section 9: Physical and chemical properties

Appearance	:	powder
Colour	:	white
Odour	:	characteristic
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	:	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	:	No data available
Relative vapour density	:	No data available
Density	:	No data available
Bulk density	:	1,400 kg/m3
Solubility(ies) Water solubility	:	insoluble
Solubility in other solvents	:	No data available

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Partition coefficient: n- octanol/water		:	No data available	
	Auto-ignition temperature		No data available	
Dec	Decomposition temperature		No data available	
	Viscosity Viscosity, dynamic		No data available	
	Viscosity, kinematic		No data available	
Exp	Explosive properties		No data available	
Oxi	Oxidizing properties		No data available	
Volatile organic compounds		:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution p 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	:	No data available

Section 11: Toxicological information

Acute toxicity
Not classified based on available information.
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.
Respiratory sensitisation
Not classified based on available information.

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Chroni	ic toxicity			
	cell mutagenicity Issified based on availa	ble	information.	
	ogenicity ssified based on availa	ble	information.	
-	ductive toxicity ssified based on availa	ble	information.	
	- single exposure ssified based on availa	ble	information.	
	- repeated exposure ssified based on availa	ble	information.	
-	tion toxicity ssified based on availa	ble	information.	
Section 12:	Ecological information	on		
Ecotox No data	kicity a available			
	tence and degradabili a available	ity		
	cumulative potential a available			
	ty in soil a available			
Other a	adverse effects			
<u>Produc</u> Additio mation	nal ecological infor-	:	There is no data available fo	or this product.
Section 13:	: Disposal considerati	ions		
•	sal methods from residues	:	Do not contaminate ponds, v cal or used container. Send to a licensed waste ma	waterways or ditches with chemi-
Conton	ninated packaging		Empty remaining contents.	- · ·

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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

NZS 5433

Not regulated as a dangerous good

Section 15: Regulatory information

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

International Chemical Weapons Convention (CWC) : Not applicable Schedules of Toxic Chemicals and Precursors

HSNO Approval Number

HSR002544 Construction Products Subsidiary Hazard Group Standard 2017

HSW Controls

Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

The components of this product are reported in the following inventories:

NZIoC

: On the inventory, or in compliance with the inventory

Section 16: Other information

Full text of other abbreviations

NZ OEL	:	New Zealand. Workplace Exposure Standards for Atmospher- ic Contaminants
NZ OEL / WES-TWA	:	Workplace Exposure Standard - Time Weighted average
ADG	:	Australian Dangerous Goods Code.
ADR	:	European Agreement concerning the International Carriage of
		Dangerous Goods by Road
CAS	:	Chemical Abstracts Service
DNEL	:	Derived no-effect level

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EC50		:	Half maximal effective conce	entration
GHS		:	Globally Harmonized Syster	n
IATA		:	International Air Transport A	ssociation
IMDG		:	International Maritime Code	for Dangerous Goods
LD50		:	•	ount of a material, given all at th of 50% (one half) of a group of
LC50		:		(concentrations of the chemical in animals during the observation
MARPO	L	:	International Convention for Ships, 1973 as modified by	the Prevention of Pollution from the Protocol of 1978
OEL		:	Occupational Exposure Limi	
PBT		:	Persistent, bioaccumulative	
PNEC		:	Predicted no effect concentr	ation
REACH		:	and of the Council of 18 Dec istration, Evaluation, Author	006 of the European Parliament cember 2006 concerning the Reg- isation and Restriction of Chemi- a European Chemicals Agency
SVHC		:	Substances of Very High Co	
vPvB		:	Very persistent and very bio	

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 !

NZ / EN