## PROHESIVE ULTRAPRO

Revision Date: 2019/04/04

Version 1.1

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	<sup>:</sup> PROHESIVE ULTRAPRO
Product code	: 10000013073
Type of product	: powder
Manufacturer or supplier's c	letails
Company	: Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026
Company	85-91 Patiki Road Avondale
Telephone Emergency telephone num-	85-91 Patiki Road Avondale Auckland AKL 1026
Telephone	85-91 Patiki Road Avondale Auckland AKL 1026 : +64 9 820 2900

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

E-mail address

6.3	Skin irritation	:	Category A

:

8.3 Serious eye damage

: Category A

#### **GHS** label elements

Hazard pictograms



info@nz.sika.com

Signal word

: Danger

Hazard statements : H315 Causes skin irritation. H318 Causes serious eye damage.

Precautionary statements

Prevention: P264 Wash skin thoroughly after handling. 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. P310 Immediately call a POISON CENTER or doctor/ physician. P321 Specific treatment (see supplemental first aid instructions on this label). P332 + P313 If skin irritation occurs: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.

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Other hazards which do not result in classification None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

#### Hazardous components

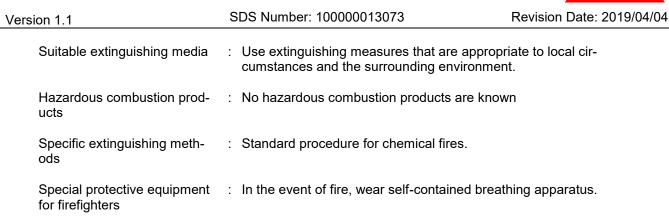
Chemical name	CAS-No.	Concentration (%)
Cement (chromium reduced)	65997-15-1	>= 30 - < 50
glass, oxide, chemicals	65997-17-3	>= 20 - < 30
calcium carbonate	471-34-1	>= 10 - < 20
calcium sulfate	7778-18-9	>= 1 - < 10

#### **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. Never give anything by mouth to an unconscious person. Obtain medical attention.
Most important symptoms and effects, both acute and delayed	:	irritant effects Cough Respiratory disorder Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms. Causes skin irritation. Causes serious eye damage.
Notes to physician	:	Treat symptomatically.

#### **SECTION 5. FIREFIGHTING MEASURES**

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## 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	: Try to prevent the material from entering drains or wa courses.	ater
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. 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. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products
Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
Conditions for safe storage	:	Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulations.



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#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

Components	CAS-No.	Value type	Control parame-	Basis
		(Form of	ters / Permissible	
		exposure)	concentration	
Cement (chromium reduced)	65997-15-1	WES-TWA	10 mg/m3	NZ OEL
	Further informa	ation: Currently u	under review	
		TWA (Res-	1 mg/m3	ACGIH
		pirable frac-	-	
		tion)		
glass, oxide, chemicals	65997-17-3	WES-TWA	5 mg/m3	NZ OEL
		(inhalable		
		dust)		
	Further information: Currently under review			
		WES-TWA	1 fibres per millili-	NZ OEL
		(Respirable	tre	
		fibres)		
	Further informa	ation: Currently u	under review	
		TWA (fibres)	1 fibres per cubic	ACGIH
			centimeter	
		TWA (fibres)	1 fibres per cubic	ACGIH
		. ,	centimeter	
calcium carbonate	471-34-1	WES-TWA	10 mg/m3	NZ OEL
			(Calcium car-	
			bonate)	
calcium sulfate	7778-18-9	WES-TWA	10 mg/m3	NZ OEL
		TWA (Inhal-	10 mg/m3	ACGIH
		able fraction)	(Calcium)	

#### Personal protective equipment

i eisonai 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 max- imum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when han- dling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.
Hand protection :	Chemical-resistant, impervious gloves complying with an ap- proved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec- essary.
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

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Appearance	: powder
Colour	: white
Odour	: characteristic
Odour Threshold	: No data available
pH	: No data available
Melting point/range / Freezing point	: No data available
Boiling point/boiling range	: No data available
Flash point	: No data available
Evaporation rate	: No data available
Flammability	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: No data available
Relative vapour density	: No data available
Density	: No data available
Solubility(ies) Water solubility	: insoluble
Partition coefficient: n- octanol/water	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, dynamic	: No data available
Viscosity, kinematic	: No data available
Explosive properties	: No data available
Molecular weight	: No data available

#### SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	No dangerous reaction known under conditions of normal use.
Chemical stability	:	The product is chemically stable.

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Possibility of hazardous reac- tions	: Stable under recommended storage condition	ons.
Conditions to avoid	: No data available	
Incompatible materials	: No data available	
Hazardous decomposition products	: No decomposition if stored and applied as o	lirected.

## SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

## Components:

calcium sulfate:Acute oral toxicity: LD50 Oral (Rat): > 5,000 mg/kg

#### Skin corrosion/irritation

Causes skin irritation.

#### Serious eye damage/eye irritation

Causes serious eye damage.

#### Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

#### **Chronic toxicity**

#### 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

Not classified based on available information.

#### Aspiration toxicity

Not classified based on available information.

## SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity No data available

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Persistence and	degradability
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No data available

**Bioaccumulative potential** No data available

# Mobility in soil

No data available

#### Other adverse effects

## Product:

Additional ecological information

: There is no data available for 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.

## **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

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## **HSNO Approval Number**

HSR002544

# HSNO Controls

Certified handler certificate not required. HSW tracking not required. Refer to WORKSAFE user guide to the HSW regulations 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**

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.