# **PROBLEND G15**



Version	Revision Date:	SDS Number:	Date of last issue: 18.05.2016
2.0	03.06.2020	100000012840	Date of first issue: 18.05.2016

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	PROBLEND G15
Product code	: 10000012840
Manufacturer or supplier's	details
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
Carcinogenicity (Inhalation)	:	Category 1A
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. H350 May cause cancer by inhalation.
Precautionary statements	:	<ul> <li>Prevention:</li> <li>P201 Obtain special instructions before use.</li> <li>P202 Do not handle until all safety precautions have been read and understood.</li> <li>P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.</li> </ul>

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		the workplace. P280 Wear protective glov				
		<ul> <li>Response:</li> <li>P302 + P352 IF ON SKIN: Wash with plenty of soap and water.</li> <li>P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.</li> <li>P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/ physician.</li> <li>P308 + P313 IF exposed or concerned: Get medical advice/ attention.</li> <li>P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.</li> </ul>				
		<b>Storage:</b> P403 + P233 Store in a we tightly closed. P405 Store locked up. <b>Disposal:</b>	ed clothing and wash before reuse. ell-ventilated place. Keep container			

#### Other hazards which do not result in classification

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
Quartz (SiO2)	14808-60-7	>= 60 -<= 100
Cement, portland, chemicals	65997-15-1	>= 30 -< 60
Diatomaceous earth	61790-53-2	< 10
Quartz (SiO2) <5µm	14808-60-7	>= 0.1 -< 1

#### **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.
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In cas	se of skin contact	Consult a physician after significant exposure. : Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.			
In case of eye contact		: Small amounts splashed in sue damage and blindness In the case of contact with e of water and seek medical a			
If swallowed		<ul> <li>Clean mouth with water and drink afterwards plenty of water.</li> <li>Do not give milk or alcoholic beverages.</li> <li>Never give anything by mouth to an unconscious person.</li> <li>Obtain medical attention.</li> </ul>			
Most important symptoms and effects, both acute and delayed		<ul> <li>irritant effects         <ul> <li>sensitising effects</li> <li>Cough</li> <li>Respiratory disorder</li> <li>Allergic reactions</li> <li>Excessive lachrymation</li> <li>Dermatitis</li> <li>See Section 11 for more de and symptoms.</li> <li>Causes skin irritation.</li> <li>May cause an allergic skin</li> <li>Causes serious eye damag</li> <li>May cause cancer by inhala</li> </ul> </li> </ul>	le. tion.		
Notes	to physician	: Treat symptomatically.			

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

Suitable extinguishing media Hazardous combustion prod- ucts	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment. No hazardous combustion products are known
Specific extinguishing meth- ods Special protective equipment for firefighters	:	Standard procedure for chemical fires. In the event of fire, wear self-contained breathing apparatus.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec-Use personal protective equipment.tive equipment and emer- gency proceduresAvoid breathing dust. Deny access to unprotected persons.
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Environmental precautions : Do not flush into surface water or sanitary sewer system.

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	hods and materials for tainment and cleaning up	:	Pick up and arrange disposa Keep in suitable, closed con	
SECTIO	N 7. HANDLING AND ST	OR	AGE	
	rice on protection against and explosion	:	Avoid dust formation. Provide appropriate exhaust is formed.	t ventilation at places where dust
Adv	rice on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Persons with a history of ski ma, allergies, chronic or rec not be employed in any proc used. Smoking, eating and drinkin plication area.	occupational exposure limits (see or on clothing.
Hyg	jiene measures	:	•	
Cor	nditions for safe storage	:	Store in original container. Keep in a well-ventilated pla Observe label precautions. Store in accordance with loc	ce.
	ther information on stor- stability	:	Keep in a dry place.	-

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS-No.	Value type		Basis	
	(Form of	ters / Permissible		
	exposure)	concentration		
14808-60-7	TWA (Res-	0.1 mg/m3	AU OEL	
	pirable dust)	C C		
65997-15-1	TWA	10 mg/m3	AU OEL	
Further information: This value is for inhalable dust containing no				
asbestos and < 1% crystalline silica		-		
61790-53-2	TWA	10 mg/m3	AU OEL	
Further information: This value is for inhalable dust containing no				
asbestos and < 1% crystalline silica			-	
14808-60-7	TWA (Res-	0.1 mg/m3	AU OEL	
	pirable dust)			
	14808-60-7 65997-15-1 Further informa asbestos and • 61790-53-2 Further informa asbestos and •	(Form of exposure)14808-60-7TWA (Res- pirable dust)65997-15-1TWAFurther information: This value asbestos and < 1% crystalline	(Form of exposure)ters / Permissible concentration14808-60-7TWA (Res- pirable dust)0.1 mg/m365997-15-1TWA10 mg/m3Further information: This value is for inhalable dust asbestos and < 1% crystalline silica	

### Components with workplace control parameters

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	propriate engineering ntrols	: Avoid dust formation. Provide appropriate exha is formed.	aust ventilation at places where dust
Pe	rsonal protective equipme	ent	
Respiratory protection Hand protection		<ul> <li>Respirator selection must exposure levels, the haz working limits of the sele particulate filter P</li> <li>Chemical-resistant, imper approved standard shou chemical products if a rise essary.</li> <li>Follow AS/NZS 1337.1</li> </ul>	ervious gloves complying with an Id be worn at all times when handling sk assessment indicates this is nec-
-	e protection in and body protection	: Safety goggles Wear suitable face shield	bber, PVC, cotton gloves d. safety shoes, long-sleeved working

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour Odour Odour Threshold	:	powder various characteristic 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

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:	Solubility(ies) Water solubility	:	insoluble	
	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	:	No data available	
	Viscosity, kinematic	:	Not applicable	
	Explosive properties	:	No data available	
	Oxidizing properties	:	No data available	
	Volatile organic compounds	:	Directive 2010/75/EU of 24 Nove emissions (integrated pollution pr Volatile organic compounds (VO	revention and control)

### SECTION 10. STABILITY AND REACTIVITY

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

## 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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#### **Chronic toxicity**

**Germ cell mutagenicity** Not classified based on available information.

#### Carcinogenicity

May cause cancer by inhalation.

#### **Reproductive toxicity**

Not classified based on available information.

## STOT - single exposure

May cause respiratory irritation.

## **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
Persistence and degradability No data available
Bioaccumulative potential
No data available
Mobility in soil
No data available
Other adverse effects
Product:
Additional ecological infor- : There is no data available for this product. mation

## 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.
If potential for exposure exis	ts refer to Section 8 for specific personal protective equipment.

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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

ADG

Not regulated as a dangerous good

## SECTION 15. REGULATORY INFORMATION

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

Standard for the Uniform : No poison schedule Scheduling of Medicines and Poisons	number allocated
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors	: Not applicable
Prohibition/Licensing Requirements	: There is no applicable prohibition or notification/licensing requirements, including for carcinogens under Commonwealth, State or Territory legislation.

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

AICS	: On the inventory, or in compliance with the inventory	
11		

## SECTION 16. OTHER INFORMATION

Revision Date Date format	:	03.06.2020 dd.mm.yyyy
Full text of other abbreviation	ons	
AU OEL	:	Australia. Workplace Exposure Standards for Airborne Con-
AU OEL / TWA	:	taminants. Exposure standard - time weighted average

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ADG ADR		:	Australian Dangerous Goods Coo European Agreement concerning Dangerous Goods by Road	
CAS		:	Chemical Abstracts Service	
DNEL		:	Derived no-effect level	
EC50 GHS		÷	Half maximal effective concentration Globally Harmonized System	
IATA		:	International Air Transport Association	
IMDG		÷	International Maritime Code for D	
LD50		:	Median lethal dosis (the amount of once, which causes the death of stest animals)	of a material, given all at
LC50		:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)	
MARPO	DL	:	: International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978	
OEL PBT		:	Occupational Exposure Limit	
		:	Persistent, bioaccumulative and t	oxic
PNEC				
REACH	1	:	Regulation (EC) No 1907/2006 of and of the Council of 18 December istration, Evaluation, Authorisation cals (REACH), establishing a Eur	er 2006 concerning the Reg- n and Restriction of Chemi-
SVHC		: Substances of Very High Concern		
vPvB		:	Very persistent and very bioaccur	nulative

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 !

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