SMP Grey



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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product name	SMP Grey
Product code	: 10000037058
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 Carcinogenicity (Inhalation)	:	Category 1A
GHS label elements		
Hazard pictograms	:	
Signal word	:	Danger
Hazard statements	:	H350 May cause cancer by inhalation.
Precautionary statements		Prevention: P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. P280 Wear protective gloves/ protective clothing/ eye protec- tion/ face protection/ hearing protection.
		Response: P308 + P313 IF exposed or concerned: Get medical advice/ attention.
		Storage: P405 Store locked up.
		Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

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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	>= 30 -< 60
Limestone	1317-65-3	< 10
Perlite, expanded	93763-70-3	< 10
Quartz (SiO2) <5µm	14808-60-7	>= 0.1 -< 1

SECTION 4. FIRST AID MEASURES

General advice		No hazards which require special first aid measures.	
If inhaled	:	Move to fresh air.	
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water.	
In case of eye contact	:	Flush eyes with water as a precaution. 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.	
Most important symptoms and effects, both acute and delayed	:	No known significant effects or hazards. See Section 11 for more detailed information on health effects and symptoms. May cause cancer by inhalation.	
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.

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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid breathing dust.
Environmental precautions	:	No special environmental precautions required.
Methods and materials for containment and cleaning up	:	Keep in suitable, closed containers for disposal. Sweep up or vacuum up spillage and collect in suitable con- tainer 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	:	For personal protection see section 8. No special handling advice required. Follow standard hygiene measures when handling chemical products
Hygiene measures	:	When using do not eat or drink. When using do not smoke.
Conditions for safe storage	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
Materials to avoid	:	No special restrictions on storage with other products.
Further information on stor- age stability	:	Keep in a dry place. No decomposition if stored and applied 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	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL	
	Further information: Category 1A (Carc. 1A) Known to have car- cinogenic potential for humans				
Limestone	1317-65-3	TWA	10 mg/m3 (Calcium car- bonate)	AU OEL	
	Further information: This value is for inhalable dust containing no				

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		as	asbestos and < 1% crystalline silica			
	Perlite, expanded	93	763-70-3	TWA (Dust)	10 mg/m3	AU OEL
	Quartz (SiO2) <5µm	14	808-60-7	TWA (Res- pirable dust)	0.05 mg/m3	AU OEL
				ation: Category ntial for humans	1A (Carc. 1A) Known	to have car-
	Appropriate engineering controls		void dust for rovide appro formed.		rentilation at places w	vhere dust
	Personal protective equip	ment				
			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. particulate filter P			
	Hand protection :		 Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Follow AS/NZS 1337.1 Recommended: Butyl rubber, PVC, cotton gloves 			en handling
	Eye protection : Skin and body protection :		: Safety glasses			
			 Protective clothing (e.g. safety shoes, long-sleeved working clothing, long trousers) Follow AS 2210:3 			

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	powder
Colour	:	grey
Odour	:	No data available
Odour Threshold	:	No data available
рН	:	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 (solid, gas)	:	No data available

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	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	:	ca. 1.25 g/cm3 (20 °C (68 °F))	
	Solubility(ies) Water solubility	:	No data available	
	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	:	No data available	
	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

:	No dangerous reaction known under conditions of normal use.
:	The product is chemically stable.
:	No hazards to be specially mentioned.
:	No data available
:	see section 7.
	:

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SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not classified based on available information.

Skin corrosion/irritation

Not classified based on available 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.

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

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 Persistence and degradability No data available Bioaccumulative potential No data available Mobility in soil No data available

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adverse effects		
: <u>t:</u> nal ecological infor-	: There is no data available	for this product.
3. DISPOSAL CONSI	DERATIONS	
al methods		
ninated packaging	: Empty containers should b dling site for recycling or d	be taken to an approved waste han- isposal.
itial for exposure exist	s refer to Section 8 for specific p	personal protective equipment.
4. TRANSPORT INFO	ORMATION	
	11.07.2022 adverse effects <u>et:</u> nal ecological infor- 3. DISPOSAL CONSI al methods ninated packaging tial for exposure exist	11.07.2022 100000037058 adverse effects

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

Standard for the Uniform Scheduling of Medicines and Poisons	: No poison schedule	num	nber allocated
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors		:	Not applicable
Prohibition/Licensing Requirem		:	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.

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The components of this product are reported in the following inventories:AIIC: On the inventory, or in compliance with the inventory

SECTION 16. OTHER INFORMATION

Revision Date Date format	:	11.07.2022 dd.mm.yyyy		
Full text of other abbreviations				
AU OEL	:	Australia. Workplace Exposure Standards for Airborne Con- taminants.		
AU OEL / TWA ADG ADR	: : :	Exposure standard - time weighted average Australian Dangerous Goods Code. European Agreement concerning the International Carriage of Dangerous Goods by Road		
CAS DNEL	:	Chemical Abstracts Service Derived no-effect level		
EC50 GHS	:	Half maximal effective concentration Globally Harmonized System		
IATA IMDG	:	International Air Transport Association 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 of test animals)		
LC50	:	Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)		
MARPOL	:	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 toxic		
PNEC REACH	:	Predicted no effect concentration Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Reg- istration, Evaluation, Authorisation and Restriction of Chemi- cals (REACH), establishing a European Chemicals Agency		
SVHC vPvB	:	Substances of Very High Concern Very persistent and very bioaccumulative		

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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