SikaWall®-191 Base Grey



Version	Revision Date:	SDS Number:	Date of last issue: 15.04.2020
5.0	26.08.2020	00000606598	Date of first issue: 12.03.2015

SECTION 1: Identification of the hazardous chemical and of the supplier

Product identifier	
Product name	[:] SikaWall [®] -191 Base Grey
Product code	: 00000606598
Manufacturer or supplier's	details
Company	 Sika Kimia Sdn. Bhd. Lot 689 Nilai Industrial Estate 71800 Nilai
Telephone	: +60 6799 1762
Telefax	: +60 6799 1980
E-mail address	: EHS@my.sika.com
Emergency telephone num- ber	: -

SECTION 2: Hazards identification

Classification of the hazardous chemical					
Skin corrosion/irritation	:	Category 2			
Serious eye damage/eye irri- tation	:	Category 1			
Skin sensitisation	:	Category 1			
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/ fume/ gas/ mist/ vapours/ spray. P264 Wash skin thoroughly after handling. P280 Wear protective gloves/ eye protection/ face protection.			
		Response:			
		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			

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		vice/ attention.	sian. on or rash occurs: Get medical ad- ed clothing and wash before reuse.
Other	hazards which do not	result in classification	

None known.

SECTION 3: Composition and information of the ingredients of the hazardous chemical

Substance / Mixture	:	Mixture
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Components

Chemical name	CAS-No.	Concentration (% w/w)
Limestone	1317-65-3	>= 30 -< 60
Quartz (SiO2)	14808-60-7	>= 10 -< 30
Cement, portland, chemicals	65997-15-1	>= 10 -< 20

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 sensitising effects Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more detailed information on health effects and symptoms.

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			Causes skin irritation. May cause an allergic skin reacti Causes serious eye damage.	on.	
Notes	to physician	:	Treat symptomatically.		
SECTION	5: Firefighting measure	es			
Extin	guishing media				
Suitat	ble extinguishing media	:	Use extinguishing measures that cumstances and the surrounding		
Physi	icochemical hazards ar	isiı	ng from the chemical		
Hazar ucts	•		No hazardous combustion products are known		
Speci	ial protective equipmen	nt a	nd precautions for fire-fighters		
-	Special protective equipment : for firefighters		In the event of fire, wear self-contained breathing apparatus.		
Speci ods	fic extinguishing meth-	:	Standard procedure for chemical	fires.	

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

Handling

Precautions for safe handlin	Precautions for safe handling				
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.			

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		Persons v ma, allerg not be en used. Smoking, plication a	ies, chronic or red ployed in any pro eating and drinkir area.	e section 8. in sensitisation problems or asth- current respiratory disease should cess in which this mixture is being ng should be prohibited in the ap- easures when handling chemical
Stor	age			
Con	ditions for safe storage,	including an	y incompatibilitio	es
Cond	ditions for safe storage	place.	tainer tightly close ccordance with lo	ed in a dry and well-ventilated cal regulations.
	ner information on stor- stability	•	dry place. position if stored	and applied as directed.

SECTION 8: Exposure controls and personal protection

control parameters				
Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Limestone	1317-65-3	TWA (partic- ulate)	10 mg/m3 (Calcium car- bonate)	MY PEL
		ation: The value nd <1% crystalli	is for particulate mat ne silica	tter containing
		PEL (Respir- able dust)	5 mg/m3	MY PEL
		PEL (Total dust)	10 mg/m3	MY PEL
Quartz (SiO2)	14808-60-7	TWÁ (Res- pirable frac- tion)	0.1 mg/m3	MY PEL
		PEL (Respir- able dust)	0.1 mg/m3	MY PEL
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3	ACGIH
		TWA (Res- pirable par- ticulate mat- ter)	0.025 mg/m3 (Silica)	ACGIH
		TWA (Res- pirable par- ticulate mat-	0.025 mg/m3	ACGIH

Control parameters



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			ter) TWA (Res- pirable par- ticulate mat-	0.025 mg/m3 (Silica)	ACGIH	
Ceme	ent, portland, chemicals	65997-15-1	ter) TWA	10 mg/m3	MY PEL	
			PEL (Respir- able dust)	5 mg/m3	MY PEL	
			PEL (Total dust)	10 mg/m3	MY PEL	
			TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH	
	Individual protection measures, such as personal protective equipment Eye/face protection : Safety eyewear complying with an approved standard should					
				ent indicates this is		
Skin p	protection		mount of danger	ation to its type, to ous substances, ar		
Respi	ratory protection	ventilation is that exposure The filter clas imum expect (gas/vapour/ dling the prod	provided or expo es are within reco ss for the respirated ed contaminant of aerosol/particulated	tes) that may arise entration is exceed	demonstrates re guidelines. e for the max- when han-	
Hygie	ne measures	practice. When using When using	do not eat or drir do not smoke.	ood industrial hygie k. nd at the end of wo		

SECTION 9: Physical and chemical properties

:	powder
:	light grey
:	odourless
:	No data available
:	Not applicable
:	No data available
	: :

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	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 Solubility(ies)	:	1,000 kg/m3	
	Water solubility	:	soluble	
	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	

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

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/ersion 5.0	Revision Date: 26.08.2020	SDS Number: 000000606598	Date of last issue: 15.04.2020 Date of first issue: 12.03.2015
Incom	patible materials	: No data available	
No de	composition if stored and	applied as directed.	
SECTION	11: Toxicological inform	nation	
Inform expos	nation on likely routes of ure	: None known.	
	e toxicity assified based on availab	le information.	
	corrosion/irritation es skin irritation.		
	us eye damage/eye irrita es serious eye damage.	ation	
Respi	iratory or skin sensitisat	tion	
	sensitisation ause an allergic skin reac	tion.	
-	i ratory sensitisation assified based on availab	le information.	
	cell mutagenicity assified based on availab	le information.	
	nogenicity assified based on availab	le information.	
-	oductive toxicity assified based on availabl	le information.	
	⁻ - single exposure assified based on availab	le information.	
	⁻ - repeated exposure assified based on availab	le information.	
	ation toxicity assified based on availab	le information.	
SECTION	12: Ecological informati	on	
Ecoto No da	xicity ta available		
Persis	stence and degradability ta available	/	
Bioac	cumulative potential		

No data available

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	Mobility No data a				
	Other adverse effects				
	Product: Additiona mation	al ecological infor-	: 1	here is no data available for this	product.
SEC	CTION 13:	Disposal information	on		
	Disposa	l methods			
	Waste fro	om residues	c	Do not contaminate ponds, water al or used container. Send to a licensed waste manage	
	Contamir	nated 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.

SECTION 15: Regulatory information

Safety, health, and environmental regulations specific for the hazardous chemical

Occupational Safety and Health (Classification, Labelling and Safety Data Sheet of Hazardous Chemicals) Regulations 2013. Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000.

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

SECTION 16: Other information

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	Date format :		:	dd.mm.yyyy	
	Full text of	other abbreviatio	ns		
	ACGIH		•	USA. ACGIH Threshold Limit Valu	es (TLV)
	MY PEL		:	Malaysia. Occupational Safety and	Health (Use and Stand-
				ards of Exposure of Chemicals Ha tions 2000.	zardous to Health) Regula-
	MY PEL		:	Malaysia. Factories and Machinery	/ (Mineral Dust) Regulations
				- Permissible Exposure Limit	
	ACGIH / TW			8-hour, time-weighted average	
	MY PEL / TV			Eight-hour time-weighted average	airborne concentration
	MY PEL / PE	ΞL		Permissible exposure limit (PEL)	
	ADR			European Agreement concerning t	he International Carriage of
				Dangerous Goods by Road	
	CAS			Chemical Abstracts Service	
	DNEL		-	Derived no-effect level	
	EC50			Half maximal effective concentration	on
	GHS			Globally Harmonized System	
	IATA		: International Air Transport Associ		
	IMDG			International Maritime Code for Da	
	LD50				
			once, which causes the death of 50% (one half) of a group of test animals)		0% (one half) of a group of
	LC50			Median lethal concentration (conce	entrations of the chemical in
				air that kills 50% of the test animal	
				period)	-
	MARPOL			International Convention for the Pr Ships, 1973 as modified by the Pro	
	OEL			Occupational Exposure Limit	
	PBT			Persistent, bioaccumulative and to	xic
	PNEC			Predicted no effect concentration	XIO
	REACH			Regulation (EC) No 1907/2006 of	the European Parliament
	NEA011			and of the Council of 18 Decembe istration, Evaluation, Authorisation cals (REACH), establishing a Euro	r 2006 concerning the Reg- and Restriction of Chemi-
	SVHC			Substances of Very High Concern	· · · ·
	vPvB			Very persistent and very bioaccum	ulative

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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