SikaWall®-198 Finish 2-in-1



	Version 3.0	Revision Date: 23.09.2020	SDS Number: 100000023878	Date of last issue: 27.08.2020 Date of first issue: 01.12.2018
--	----------------	---------------------------	-----------------------------	---

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

Product identifier		
Product name	:	SikaWall®-198 Finish 2-in-1
Product code	:	10000023878
Recommended use of the c	hem	ical and restrictions on use
Product use	:	Mortar
Manufacturer or supplier's o	deta	ils
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
I	Skin sensitisation	:	Category 1
	Specific target organ toxicity - single exposure	:	Category 3 (Respiratory system)
	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.
	Precautionary statements	:	Prevention:

SikaWall®-198 Finish 2-in-1



Version 3.0	Revision Date: 23.09.2020	SDS Number: 100000023878	Date of last issue: 27.08.2020 Date of first issue: 01.12.2018
		P264 Wash skin thoroughl	t/ fume/ gas/ mist/ vapours/ spray. ly after handling. ׳es/ eye protection/ face protection.
		and keep at rest in a positi POISON CENTER or doct P305 + P351 + P338 + P3 water for several minutes. and easy to do. Continue r CENTER or doctor/ physic	IHALED: Remove victim to fresh air ion comfortable for breathing. Call a or/ physician if you feel unwell. 10 IF IN EYES: Rinse cautiously with Remove contact lenses, if present rinsing. Immediately call a POISON sian. on or rash occurs: Get medical ad-
Other	hazards which do not		

None known.

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

Substance / Mixture : Mixture

Components

Chemical name	CAS-No.	Concentration (% w/w)
calcium carbonate	471-34-1	>= 60 -<= 100
Cement, portland, chemicals	65997-15-1	>= 30 -< 60

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.
		2/9

SikaWall®-198 Finish 2-in-1



)	Revision Date: 23.09.2020		SDS Number: 10000023878	Date of last issue: 27.08.2020 Date of first issue: 01.12.2018
	important symptoms ffects, both acute and ed	:	irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more de and symptoms. Causes skin irritation. May cause an allergic skin r Causes serious eye damag May cause respiratory irritation	e.
Notes	s to physician	:	Treat symptomatically.	
	5: Firefighting measur	es		
ECTION	5: Firefighting measur	es		
ECTION Extin			Use extinguishing measures cumstances and the surrou	s that are appropriate to local cir- nding environment.
ECTION Extin Suitat	guishing media ble extinguishing media	:	cumstances and the surrou	
ECTION Extin Suitab Physi	guishing media ble extinguishing media icochemical hazards a	: risiı	cumstances and the surrou	nding environment.
ECTION Extin Suitat Physi Hazar ucts	guishing media ble extinguishing media icochemical hazards an rdous combustion prod-	: risiı :	cumstances and the surrou ng from the chemical No hazardous combustion p	nding environment. products are known
ECTION Extin Suitat Physi Hazar ucts Speci Speci	guishing media ble extinguishing media icochemical hazards an rdous combustion prod- ial protective equipmen	risiı : nt a	cumstances and the surrou ng from the chemical No hazardous combustion p nd precautions for fire-figh	nding environment. products are known

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.

SikaWall®-198 Finish 2-in-1



Version	Revision Date:	SDS Number:	Date of last issue: 27.08.2020
3.0	23.09.2020	10000023878	Date of first issue: 01.12.2018

SECTION 7: Handling and storage

Handling

Precautions for safe handli 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. Persons with a history of skin sensitisation problems or asth- ma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the ap- plication area. Follow standard hygiene measures when handling chemical products
Storage		
-		cluding any incompatibilities

Conditions for safe storage	:	Store in original container. Keep in a well-ventilated place. Observe label precautions. Store in accordance with local regulations.
Further information on stor- age stability	:	Keep in a dry place. No decomposition 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
calcium carbonate	471-34-1	TWA (partic- ulate)	10 mg/m3 (Calcium car- bonate)	MY PEL
		ation: The value nd <1% crystallir	is for particulate mat ne silica	ter containing
Cement, portland, chemicals	65997-15-1	TWA	10 mg/m3	MY PEL
		PEL (Respir- able dust)	5 mg/m3	MY PEL
		PEL (Total dust)	10 mg/m3	MY PEL

Jika®

SikaWall®-198 Finish 2-in-1

Version 3.0	Revision Date: 23.09.2020		SDS Num 10000002		Date of last issu Date of first issu	
				TWA (Res- pirable par- ticulate mat- ter)	1 mg/m3	ACGIH
Inc	lividual protection measu	res,	, such as perso	onal protective	equipment	
Ey	e/face protection	:			h an approved standa ent indicates this is ne	
Sk	in protection	:		ount of dangero	ation to its type, to the us substances, and t	
Re	spiratory protection	:	ventilation is pr that exposures The filter class imum expected (gas/vapour/ae dling the produ	ovided or expo are within reco for the respirate contaminant c rosol/particulate ct. If this conce	ess adequate local ex sure assessment der mmended exposure or must be suitable fo oncentration es) that may arise wh ntration is exceeded, s must be used.	nonstrates guidelines. or the max- nen han-
Ну	giene measures	:	practice. When using do When using do	o not eat or drink o not smoke.	od industrial hygiene <. d at the end of worko	-

SECTION 9: Physical and chemical properties

Appearance	:	powder
Colour	:	grey
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	Not applicable
Melting point/range / Freezing	:	No data available
point 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

SikaWall®-198 Finish 2-in-1



Vers 3.0	ion Revision Date: 23.09.2020		SDS Number: 100000023878	Date of last issue: 27.08.2020 Date of first issue: 01.12.2018
	Lower explosion limit / Lower flammability limit	:	No data available	
	Vapour pressure	:	No data available	
	Relative vapour density	:	No data available	
	Density	:	ca. 1.04 g/cm3 (20 °C (68 °F))	
	Solubility(ies) 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
Incompatible materials	:	No data available

No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

Information on likely routes of : None known. exposure

SikaWall[®]-198 Finish 2-in-1



Version	Revision Date:	SDS Number:	Date of last issue: 27.08.2020
3.0	23.09.2020	100000023878	Date of first issue: 01.12.2018

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.

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

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.

SikaWall[®]-198 Finish 2-in-1



Version	Revision Date:	SDS Number:	Date of last issue: 27.08.2020
3.0	23.09.2020	100000023878	Date of first issue: 01.12.2018

SECTION 13: Disposal information

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.

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

Date format : dd.mm.yyyy Full text of other abbreviations ACGIH USA. ACGIH Threshold Limit Values (TLV) MY PEL Malaysia. Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000. MY PEL Malaysia. Factories and Machinery (Mineral Dust) Regulations :

SECTION 16: Other information

SikaWall[®]-198 Finish 2-in-1



Version 3.0	Revision Date: 23.09.2020		SDS Number: 100000023878	Date of last issue: 27.08.2020 Date of first issue: 01.12.2018
MY PEI ADR CAS	L / TWA	: : :	- Permissible Exposure Limit 8-hour, time-weighted average Eight-hour time-weighted average Permissible exposure limit (PEL) European Agreement concerning Dangerous Goods by Road Chemical Abstracts Service)
DNEL EC50 GHS IATA		:	Derived no-effect level Half maximal effective concentra Globally Harmonized System International Air Transport Assoc	
IMDG LD50		:	 International Maritime Code for Dangerous Goods 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) 	
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	toxic
PNEC REACH	I	:	Predicted no effect concentration Regulation (EC) No 1907/2006 of and of the Council of 18 Decemb istration, Evaluation, Authorisation cals (REACH), establishing a Eu	of the European Parliament ber 2006 concerning the Reg- on and Restriction of Chemi-
SVHC vPvB		:	Substances of Very High Conce Very persistent and very bioaccu	rn

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 !

MY / EN