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

Product name Product code Type of product	::	SikaWall [®] -191 Base White 000000606595 powder
Manufacturer or supplier's d	eta	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 number	:	-
Contact point	:	

SECTION 2: Hazards identification

Classification of the hazardous chemical

Serious eye damage/eye irritation	: Category 1

Label elements

Hazard pictograms	
Signal word	: Danger
Hazard statements	: H318 Causes serious eye damage.
Precautionary statements	 Prevention: P280 Wear 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 CENTER or doctor/ physician.

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

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Limestone	1317-65-3	>= 30 - < 60
Quartz (SiO2)	14808-60-7	>= 10 - < 30
dialuminium tricalcium hexaoxide	12042-78-3	>= 5 - < 10

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Gypsum (Ca(SO4).2H2O)		13397-24-5	>= 5 - < 10		
TION 4: First aid measures					
General advice	: Move out of d Consult a phy Show this safe	0	octor in attendance		
If inhaled	: Move to fresh	 Move to fresh air. Consult a physician after significant exposure. 			
In case of skin contact	: Take off conta Wash off with	: 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 amount tissue damage In the case of of water and s Continue rinsi Remove conta	 Small amounts splashed into eyes can cause irreversible tissue 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. 				
Most important symptoms and effects, both acute and delayed	 No known significant effects or hazards. Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms. Causes serious eye damage. 				
Notes to physician	: Treat symptor				

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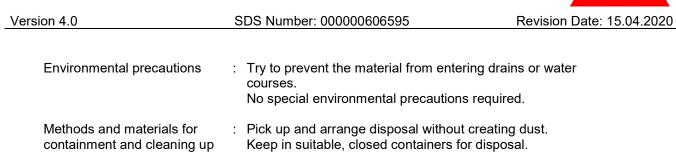
SECTION 5: Firefighting measures

Extinguishing	media
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Suitable extinguishing medi	a : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Physicochemical hazards	arising from the chemical
Hazardous combustion products	: No hazardous combustion products are known
Special protective equipm	ent and precautions for fire-fighters
Special protective equipment for firefighters	nt : In the event of fire, wear self-contained breathing apparatus.
Specific extinguishing methods	: Standard procedure for chemical fires.

SECTION 6: Accidental release measures

Personal precautions,	:	Use personal protective equipment.
protective equipment and		Avoid breathing dust.
emergency procedures		Deny access to unprotected persons.



SECTION 7: Handling and storage

Handling

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	:	 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 application area. Follow standard hygiene measures when handling chemical products
Storago		

Storage

Conditions for safe storage, including any incompatibilities

Conditions for safe storage	: Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
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SECTION 8: Exposure controls and personal protection

Control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Limestone	1317-65-3	TWA (particulate)	10 mg/m3 (Calcium carbonate)	MY PEL
		ation: The value nd <1% crystalli	is for particulate mat ne silica	ter containing
		PEL (Respirable dust)	5 mg/m3	MY PEL
		PEL (Total dust)	10 mg/m3	MY PEL
Quartz (SiO2)	14808-60-7	TWA (Respirable fraction)	0.1 mg/m3	MY PEL
		PEL (Respirable dust)	0.1 mg/m3	MY PEL



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	I	TWA	0.025 mg/m3	ACGIH
		(Respirable	0.020 mg/mo	
		particulate		
		matter)		
		TWA	0.025 mg/m3	ACGIH
		(Respirable	(Silica)	
		particulate		
		matter)		
		TWA	0.025 mg/m3	ACGIH
		(Respirable		
		particulate		
		matter) TWA	0.025 mg/m2	ACGIH
		(Respirable	0.025 mg/m3 (Silica)	ACGIN
		particulate		
		matter)		
Gypsum (Ca(SO4).2H2O)	13397-24-5	TWA	10 mg/m3	MY PEL
		(particulate)	5	
	Further inform	ation: The value	is for particulate mat	ter containing
	no asbestos a	nd <1% crystalli	ne silica	-
		PEL	5 mg/m3	MY PEL
		(Respirable		
		dust)		
		PEL (Total	10 mg/m3	MY PEL
		dust)		
		TWA	10 mg/m3	ACGIH
		(Inhalable	(Calcium)	
		particulate		
		matter)		

Individual protection measures,	such as personal	protective equipment
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Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary.			
Skin protection	: Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.			
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.			
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 maximum expected contaminant concentration (gas/vapour/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self- contained breathing apparatus must be used.			
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. 			

SECTION 9: Physical and chemical properties

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Appearance Colour Odour Odour Threshold		powder white odourless No data available
pH Melting point/range / Freezing point		Not applicable No data available
Boiling point/boiling range	:	No data available
Flash point Evaporation rate	:	Not applicable 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
Bulk density	:	1,000 kg/m3
Solubility(ies) Water solubility	:	soluble
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
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.	
Possibility of hazardous reactions	: 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.		

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SECTION 11: Toxicological information

Information on likely routes of : None known. exposure

Acute toxicity

No data available

Skin corrosion/irritation Not classified based on available information.

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.

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

Persistence and degradability

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.

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SECTION 13: Disposal information

Disposal methods	
Waste from residues	: Do not contaminate ponds, waterways or ditches with chemical or used container.
Contaminated packaging	 Send to a licensed waste management company. 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

Date format

: dd.mm.yyyy

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 !