Sika Ceram-240 Rapid



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Section 1:	Identification		
Produ	ct name	[:] Sika Ceram-240 Rapid	
Produ	ct code	: 000000134344	
Manu	facturer or supplier's o	letails	
Comp	any	: Sika (NZ) Ltd. 85-91 Patiki Road Avondale Auckland AKL 1026	
Telepl Emerg ber	none gency telephone num-	: +64 9 820 2900 : 0800 734 607	
Telefa		: +64 9 828 4091	
E-mai	laddress	: info@nz.sika.com	
Recor	nmended use of the c	hemical and restrictions on ι	ISE
Produ	ct use	: Adhesive	
Section 2:	Hazard identification		
Section 2:	Hazard Identification		
	Classification		

GHS Classification		
Skin irritation	:	6.3A
Serious eye damage	:	8.3A
Skin sensitisation	:	6.5B
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.
Precautionary statements	:	P101 If medical advice is needed, have product container or label at hand. P102 Keep out of reach of children. P103 Read label before use.
		Prevention:
		P261 Avoid breathing dust. P264 Wash skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of

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		the workplace. P280 Wear protective glov	es/ eye protection/ face protection.		
		Response: P302 + P352 IF ON SKIN: Wash with plenty of soap and v P305 + P351 + P338 IF IN EYES: Rinse cautiously with w for several minutes. Remove contact lenses, if present an easy to do. Continue rinsing. P310 Immediately call a POISON CENTER or doctor/ phy cian. P321 Specific treatment (see supplemental first aid instruct on this label). P333 + P313 If skin irritation or rash occurs: Get medical a vice/ attention.			
		Disposal: P501 Dispose of contents/ disposal plant.	container to an approved waste		

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	>= 50 -< 70
Cement, portland, chemicals	65997-15-1	>= 20 -< 30
Limestone	1317-65-3	>= 1 -< 10

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 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. 		
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		Keep eye wide open while rir	nsing.
lf swal	lowed	: Clean mouth with water and Do not give milk or alcoholic Never give anything by mout Obtain medical attention.	
Most important symptoms and effects, both acute and delayed		 irritant effects sensitising effects Cough Respiratory disorder Allergic reactions Excessive lachrymation Dermatitis See Section 11 for more deta and symptoms. Causes skin irritation. May cause an allergic skin re Causes serious eye damage 	
Notes	to physician	: Treat symptomatically.	

Section 5: Fire-fighting 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.

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

Advice on protection against : Avoid dust formation.

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fire a	nd explosion		Provide appropriate exhaus is formed.	st ventilation at places where dust
Advic	e on safe handling	:	section 8). Do not get in eyes, on skin, For personal protection see Persons with a history of sk ma, allergies, chronic or rec not be employed in any pro used. Smoking, eating and drinkin plication area.	occupational exposure limits (see or on clothing.
Hygie	ene measures	:	Handle in accordance with practice. When using do not eat or d When using do not smoke. Wash hands before breaks	
Cond	litions for safe storage	:	Store in original container. Keep in a well-ventilated pla Observe label precautions. Store in accordance with lo	
	er information on stor- stability	:	Keep in a dry place. No decomposition if stored	and applied as directed.

Section 8: Exposure controls/personal protection

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Quartz (SiO2)	14808-60-7	WES-TWA (Respirable dust)	0.05 mg/m3	NZ OEL
	Further inform	ation: Confirmed	carcinogen	
Cement, portland, chemicals	65997-15-1	WES-TWA	3 mg/m3	NZ OEL
	Further inform	ation: Skin sensi	tiser	
		WES-TWA (Respirable dust)	1 mg/m3	NZ OEL
Limestone	1317-65-3	WEŚ-TWA	10 mg/m3 (Calcium car- bonate)	NZ OEL

Components with workplace control parameters

Personal protective equipment

Respiratory protection : Use respiratory protection unless adequate local exhaust

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			ventilation is provided or expose that exposures are within recom The filter class for the respirator imum expected contaminant co (gas/vapour/aerosol/particulates dling the product. If this concen- contained breathing apparatus of	nmended exposure guidelines. r must be suitable for the max- ncentration s) that may arise when han- tration is exceeded, self-
Hand	protection	:	Chemical-resistant, impervious approved standard should be w chemical products if a risk asse essary.	orn at all times when handling
Eye p	rotection	:	Safety eyewear complying with be used when a risk assessmer	
Skin a	and body protection	:	Choose body protection in relat tration and amount of dangerou cific work-place.	

Section 9: Physical and chemical properties

Appearance	:	powder
Colour	:	grey
Odour	:	characteristic
Odour Threshold	:	No data available
рН	:	> 10 (20 °C (68 °F)) Concentration: 50 %
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	:	Not applicable
Lower explosion limit / Lower flammability limit	:	Not applicable
Vapour pressure	:	No data available
Relative vapour density	:	No data available

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	Density		:	ca. 1.3 g/cm3 (20 °C (68 °F))	
	Solubility Water	(ies) solubility	:	insoluble	
	Solub	ility in other solvents	:	No data available	
	Partition octanol/w	coefficient: n-	:	No data available	
		tion temperature	:	No data available	
	Decompo	osition temperature	:	No data available	
	Viscosity Visco	sity, dynamic	:	No data available	
	Visco	sity, kinematic	:	Not applicable	
	Explosive	e properties	:	No data available	
	Oxidizing	properties	:	No data available	
	Volatile c	organic compounds	:	Directive 2010/75/EU of 24 Nov emissions (integrated pollution Not applicable	

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

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.

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Respi	ratory or skin sensitisat	ion				
Skin s	sensitisation					
May c	ause an allergic skin react	ion.				
Respiratory sensitisation						
Not cla	assified based on available	e information.				
Chror	nic toxicity					
Germ	cell mutagenicity					
Not cla	assified based on available	e information.				
Carci	nogenicity					
Not classified based on available information.						
Repro	oductive toxicity					
Not cla	assified based on available	e information.				
	- single exposure					
Not classified based on available information. STOT - repeated exposure						
						Not cla
-	ation toxicity					
Not cla	assified based on available	e information.				
Section 12	2: Ecological information	I				
Ecoto	-					
No da	ta available					
	stence and degradability					
	ta available					
	cumulative potential ta available					
Mobil	ity in soil					
No da	ta available					
Other	adverse effects					
<u>Produ</u>	ict: onal ecological infor- :	There is no data available f	for this product.			

Disposal methods

- Waste from residues
- : Do not contaminate ponds, waterways or ditches with chemical or used container.

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			Send to a licensed waste m	nanagement company.
Conta	minated packaging	:	Empty remaining contents. Dispose of as unused produ	
			Do not re-use empty contai	ners.
Section 14	l: Transport informati	on		
Intorn	ational Bagulations			

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

NZS 5433 Not regulated as a dangerous good

Section 15: Regulatory information

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

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

HSNO Approval Number

HSR002544

HSW Controls

Certified handler certificate not required. Tracking hazardous substance not required. Refer to the Health and Safety at Work (Hazardous Substances) Regulations 2017, for further information.

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

NZIOC : On the inventory, or in compliance with the inventory

Section 16: Other information

Full text of other abbreviations

NZ OEL

: New Zealand. Workplace Exposure Standards for Atmospheric Contaminants

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NZ OEL / WES-TWA ADG ADR		:	Workplace Exposure Standard - Australian Dangerous Goods Co European Agreement concernin	ode.
CAS DNEL EC50		:	Dangerous Goods by Road Chemical Abstracts Service Derived no-effect level Half maximal effective concentration	
GHS IATA IMDG		:	 Globally Harmonized System International Air Transport Association International Maritime Code for Dangerous Goods 	
LD50		:	Median lethal dosis (the amount once, which causes the death or test animals)	of a material, given all at f 50% (one half) of a group of
LC50		:	Median lethal concentration (con air that kills 50% of the test anin period)	nals during the observation
MARPO	OL	:	International Convention for the Ships, 1973 as modified by the	
OEL PBT PNEC REACH	4	:	Occupational Exposure Limit Persistent, bioaccumulative and Predicted no effect concentratio Regulation (EC) No 1907/2006 and of the Council of 18 Decem	toxic n of the European Parliament
SVHC vPvB		:	istration, Evaluation, Authorisati cals (REACH), establishing a Eu Substances of Very High Conce Very persistent and very bioacce	on and Restriction of Chemi- iropean Chemicals Agency 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 !

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