

Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Version 5.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name

: Sikagard[®] Katymper Piscine

1.2 Relevant identified uses of the substance or mixture and uses advised against

Product use : Cement / Mortar

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Hellas ABEE
		15 Protomagias Street
		145 68 Kryoneri / Athens
Telephone	:	+30 210 81 60 600
Telefax	:	+30 210 81 60 606
E-mail address of person	:	EHS@gr.sika.com
responsible for the SDS		

1.4 Emergency telephone number

Poison Information Center + 30 210 77 93 777 Poison Information Center: 1401 (Cyprus)

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2	H315: Causes skin irritation.
Serious eye damage, Category 1	H318: Causes serious eye damage.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single ex-	H335: May cause respiratory irritation.
posure, Category 3, Respiratory system	

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms			
Signal word	: Da	inger	
Hazard statements	: H3 H3 H3 H3	17May caus18Causes set	kin irritation. e an allergic skin reaction. erious eye damage. e respiratory irritation.

Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Version 5.0



Prevention: P261 P264 P280	Avoid breathing dust. Wash skin thoroughly after handling. Wear protective gloves/ eye protection/ face protection.
Response:	
P304 + P340 +	P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell.
P305 + P351 +	P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove con- tact lenses, if present and easy to do. Con- tinue rinsing. Immediately call a POISON CENTER/ doctor.
P333 + P313	If skin irritation or rash occurs: Get medical advice/ attention.
	P261 P264 P280 Response: P304 + P340 + P305 + P351 +

Hazardous components which must be listed on the label:

Cement, portland, chemicals

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Registration number	Classification	Concentration (% w/w)
Cement, portland, chemicals	65997-15-1 266-043-4	Skin Irrit. 2; H315 Eye Dam. 1; H318 Skin Sens. 1; H317 STOT SE 3; H335	>= 20 - < 25



Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Version 5.0

Substances with a workplace expos	sure limit :	
Quartz (SiO2)	14808-60-7 238-878-4	>= 2,5 - < 5

For explanation of abbreviations see section 16.

SECTION 4: First aid measures

4.1 Description of 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	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.
4.2 Most important symptoms	s and e	ffects, both acute and delayed
Symptoms	:	Cough Respiratory disorder Allergic reactions Excessive lachrymation Erythema Dermatitis See Section 11 for more detailed information on health effects and symptoms.
Risks	:	irritant effects sensitising effects
Country CD 000000100001		Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. May cause respiratory irritation.



Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Version 5.0

4.3 Indication of any immediate	mec	lical attention and special treatment needed
Treatment	:	Treat symptomatically.

SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water jet/carbon diox- ide/sand/foam/alcohol resistant foam/chemical powder for extinction.
5.2 Special hazards arising from	the	e substance or mixture
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Standard procedure for chemical fires.
	tive	neasures e equipment and emergency procedures

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

6.2 Environmental precautions

Environmental precautions : Do not flush into surface water or sanitary sewer system.

6.3 Methods and material for containment and cleaning up

2

Methods for cleaning up : Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

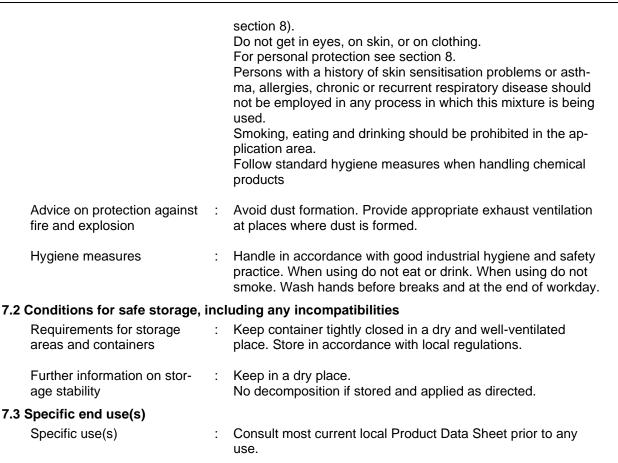
Advice on safe handling

Do not breathe vapours/dust. Avoid exceeding the given occupational exposure limits (see

Sikagard[®] Katymper Piscine

Revision Date: 04.01.2024 Date of last issue: 21.01.2022

Version 5.0



SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters *	Basis *
Quartz (SiO2)	14808-60-7	TWA (Respirable fraction)	0,1 mg/m3	GR OEL

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

8.2 Exposure controls

Engineering measures

Maintain air concentrations below occupational exposure standards. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection	:	Safety glasses with side-shields conforming to EN166
		Eye wash bottle with pure water
Hand protection	:	Chemical-resistant, impervious gloves complying with an ap-



Sikagard[®] Katymper Piscine



Revision Date: 04.01.2024 Date of last issue: 21.01.2022	Version 5.0	Print Date 04.01.2
	proved standard must be worn at all tim chemical products. Reference number E facturer specifications.	
	Recommended: Butyl rubber/nitrile rubb Contaminated gloves should be remove	
Skin and body protection	: Dust impervious protective suit Protective clothing (e.g. Safety shoes as long-sleeved working clothing, long trou and protective boots are additionaly rec and stirring work.	isers). Rubber aprons
Respiratory protection	: In case of inadequate ventilation wear r Respirator selection must be based on l exposure levels, the hazards of the proc ing limits of the selected respirator. particulate filter P	known or anticipated
	P1: Inert material; P2, P3: hazardous su Ensure adequate ventilation. This can b exhaust extraction or by general ventilar ods for determining inhalation exposure ticular to the mixing / stirring area. In ca to keep the concentrations under the oc limits then respiration protection measure	be achieved by local tion. (EN 689 - Meth- e). This applies in par- ise this is not sufficent ccupational exposure
Environmental exposure co	ntrols	

General advice

: Do not flush into surface water or sanitary sewer system.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	:	solid powder various odourless			
Melting point/range / Freezing point	:	No data available			
Boiling point/boiling range	:	No data available			
Flammability (solid, gas)	:	No data available			
Upper/lower flammability or explosive limits					
Upper explosion limit / Upper flammability limit	:	No data available			
Lower explosion limit / Lower flammability limit	:	No data available			
Flash point	:	Not applicable			

Sikagard[®] Katymper Piscine

Print Date 04.01.2024

Revision Date: 04.01.2024 Date of last issue: 21.01.2022

Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
рН	: substance/mixture is non-soluble (in water) Not applicable
Viscosity Viscosity, kinematic	: Not applicable
Solubility(ies) Water solubility	: insoluble
Partition coefficient: n- octanol/water	: No data available
Vapour pressure	: No data available
Density	: 2,5 g/cm3 (20 °C)
Relative vapour density	: No data available
Particle characteristics	: No data available

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : No hazards to be specially mentioned.

10.4 Conditions to avoid

Conditions to avoid : No data available

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

Sikagard[®] Katymper Piscine

Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Version 5.0



SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified due to lack of data.

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 due to lack of data.

Germ cell mutagenicity Not classified due to lack of data.

Carcinogenicity

Not classified due to lack of data.

Reproductive toxicity Not classified due to lack of data.

STOT - single exposure May cause respiratory irritation.

STOT - repeated exposure

Not classified due to lack of data.

Aspiration toxicity

Not classified due to lack of data.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Version 5.0



SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological infor-	:	There is no data available for this product.
mation		

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

-		
	:	The generation of waste should be avoided or minimized wherever possible.
		Empty containers or liners may retain some product residues.
		This material and its container must be disposed of in a safe
		way.
		Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.
		Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.



Revision Date: 04.01.2024 Date of last issue: 21.01.2022

Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

European Waste Catalogue : 17 01 01 concrete

SECTION 14: Transport information

14.1 UN number or ID number

ADR	:	Not regulated as a dangerous good	
IMDG	:	Not regulated as a dangerous good	
ΙΑΤΑ	:	Not regulated as a dangerous good	
14.2 UN proper shipping name			
ADR	:	Not regulated as a dangerous good	
IMDG	:	Not regulated as a dangerous good	
ΙΑΤΑ	:	Not regulated as a dangerous good	
14.3 Transport hazard class(es)			
ADR	:	Not regulated as a dangerous good	
IMDG	:	Not regulated as a dangerous good	
ΙΑΤΑ	:	Not regulated as a dangerous good	
14.4 Packing group			
ADR	:	Not regulated as a dangerous good	
IMDG	:	Not regulated as a dangerous good	
IATA (Cargo)	:	Not regulated as a dangerous good	
IATA (Passenger)	:	Not regulated as a dangerous good	
14.5 Environmental hazards			

4.5 Environmental nazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

15.1 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



Revision Date: 04.01.2024 Date of last issue: 21.01.2022	Version 5			Print Date 04.01.2
REACH Information:	All substances contair - registered by our ups - registered by us, and - excluded from the re - exempted from the re	strea d/or gula	am suppliers, and/or ation, and/or	
REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)			Not applicable	
REACH - Candidate List of Sub Concern for Authorisation (Artic		:	None of the compone (=> 0.1 %).	ents are listed
REACH - List of substances sul (Annex XIV)	REACH - List of substances subject to authorisation Annex XIV)			
Regulation (EC) No 1005/2009 plete the ozone layer	Regulation (EC) No 1005/2009 on substances that deplete the ozone layer			
Regulation (EU) 2019/1021 on tants (recast)	Regulation (EU) 2019/1021 on persistent organic pollu- tants (recast)			
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals			Not applicable	
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control jor-accident hazards involving dangerous substances. Not applicable				the control of ma-
Volatile organic compounds	Volatile organic compounds : Law on the incentive ta (VOCV) no VOC duties			pounds

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this mixture by the supplier.

SECTION 16: Other information

Full text of H-Statements

H315	:	Causes skin irritation.	
H317	:	May cause an allergic skin reaction.	
H318	:	Causes serious eye damage.	
H335	:	May cause respiratory irritation.	
Full text of other abbreviations			
Eye Dam.	:	Serious eye damage	
Skin Irrit.	:	Skin irritation	

Sikagard[®] Katymper Piscine

Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Print Date 04.01.2024

Version 5.0

Skin Sens. STOT SE GR OEL GR OEL / TWA ADR	 Skin sensitisation Specific target organ toxicity - single exposure Greece. Exposure limit values Long term exposure limit European Agreement concerning the International Carriage of Dangerous Goods by Road
CAS	: Chemical Abstracts Service
DNEL	: Derived no-effect level
EC50	: Half maximal effective concentration
GHS	: Globally Harmonized System
ΙΑΤΑ	: International Air Transport Association
IMDG	: 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	: Occupational Exposure Limit
PBT	: Persistent, bioaccumulative and toxic
PNEC	: Predicted no effect concentration
REACH	 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	: Substances of Very High Concern
vPvB	: Very persistent and very bioaccumulative

Further information

Classification of the	Classification procedure:	
Skin Irrit. 2	H315	Calculation method
Eye Dam. 1	H318	Calculation method
Skin Sens. 1	H317	Calculation method
STOT SE 3	H335	Calculation method

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 !

GR / EN

Sikagard[®] Katymper Piscine

Revision Date: 04.01.2024 Date of last issue: 21.01.2022 Version 5.0

