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

1.1 Product identifier

Trade name

: Parex Standard Mortar-Walling wembl.spe.

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

Product use : Mortar

1.3 Details of the supplier of the safety data sheet

Company name of supplier	:	Sika Limited Watchmead Welwyn Garden City
		Hertfordshire. AL7 1BQ
Telephone	:	+44 (0)1707 394444
Telefax	:	+44 (0)1707 329129
E-mail address of person responsible for the SDS	:	EHS@uk.sika.com

1.4 Emergency telephone number

National Chemical Emergency Centre (NCEC) 24 Hour Emergency Telephone Number +44 870 190 6777

SECTION 2: Hazards identification

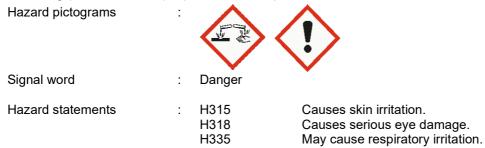
2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Skin irritation, Category 2 Serious eye damage, Category 1 Specific target organ toxicity - single exposure, Category 3, Respiratory system H315: Causes skin irritation.H318: Causes serious eye damage.H335: May cause respiratory irritation.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



SAFETY DATA SHEET

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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Precautionary statements :	Prevention: P261 P264 P280	Avoid breathing dust. Wash skin thoroughly after hand Wear protective gloves/ eye prot protection.	
		 312 IF INHALED: Remove per air and keep comfortable for bread POISON CENTER/ doctor if you 338 + P310 IF IN EYES: Rinse with water for several minutes. For tact lenses, if present and easy to tinue rinsing. Immediately call a CENTER/ doctor. 	athing. Call a feel unwell. e cautiously Remove con- to do. Con-
	Storage: P403 + P233	Store in a well-ventilated place. I tainer tightly closed.	Keep con-

Hazardous components which must be listed on the label:

Cement (chromium reduced)

2.3 Other hazards

The content of soluble Chromium (VI) is not greater than 0,0002% in accordance with Annex XVII, Paragraph 47 of the EU Regulation 1907/2006. The product reacts highly alkaline with water.

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.



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SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

CAS-No.	Classification	Concentration
EC-No.		(% w/w)
Registration number		
65997-15-1	Skin Irrit. 2; H315	>= 25 - < 40
266-043-4	Eye Dam. 1; H318	
	STOT SE 3; H335	
	(Respiratory system)	
sure limit :		
14808-60-7		>= 60 - < 80
238-878-4		
	EC-No. Registration number 65997-15-1 266-043-4 sure limit : 14808-60-7	EC-No. Registration number 65997-15-1 Skin Irrit. 2; H315 266-043-4 Eye Dam. 1; H318 STOT SE 3; H335 (Respiratory system) sure limit : 14808-60-7

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 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	 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 and effects, both acute and delayed

Symptoms	: Cough	-	
Couptry CR 10000024257			2/12



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		Respiratory disorder	
		Excessive lachrymation	
		Erythema	
		Dermatitis	
		See Section 11 for more detailed informatio and symptoms.	n on health effects
Risks	:	irritant effects	
		Causes skin irritation.	
		Causes serious eye damage.	
		May cause respiratory irritation.	
.3 Indication of any immediate r	ne	lical attention and special treatment need	ed
Treatment	:	Treat symptomatically.	
.1 Extinguishing media Suitable extinguishing media	:	In case of fire, use water/water spray/water ide/sand/foam/alcohol resistant foam/chemi	
		extinction.	
.2 Special hazards arising from			
Hazardous combustion prod- ucts	:	No hazardous combustion products are kno	own
.3 Advice for firefighters			
Special protective equipment for firefighters	:	In the event of fire, wear self-contained brea	athing apparatus.
Further information	:	Standard procedure for chemical fires.	
ECTION 6: Accidental releas	e r	neasures	
		e equipment and emergency procedures	
Personal precautions	•	Use personal protective equipment. Avoid breathing dust.	
		Deny access to unprotected persons.	
.2 Environmental precautions			
Environmental precautions	:	Try to prevent the material from entering dra	ains or water
··· [···········	·	courses.	

According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758



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6.3 Methods and material for containment and cleaning up

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 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 ap- plication area. Follow standard hygiene measures when handling chemical products
Advice on protection agains fire and explosion	st :	Avoid dust formation. Provide appropriate exhaust ventilation at places where dust is formed.
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.
7.2 Conditions for safe storage	e, incl	luding any incompatibilities
Requirements for storage areas and containers	:	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.
7.3 Specific end use(s)		
Specific use(s)	:	Consult most current local Product Data Sheet prior to any use.

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 (Silica)	GB EH40

Country GB 10000034257

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GB EH40

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	Further inform genetic damage	ation: Capable of ca ge.	ausing cancer and	/or heritable
Cement (chromium reduced)	65997-15-1	TWA (inhalable dust)	10 mg/m3	GB EH40

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

general dust value

Form of exposure	Value type	Control parameters	Basis	
Inhalable	TWA	10 mg/m3	GB EH40	
Respirable fraction	TWA	4 mg/m3	GB EH40	

TWA (Respirable

4 mg/m3

8.2 Exposure controls

Engineering measures

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

Personal protective equipment

Eye protection Hand protection	:	Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu- facturer specifications.
		Recommended: Butyl rubber/nitrile rubber gloves. Contaminated gloves should be removed.
Skin and body protection	:	Dust impervious protective suit Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionaly recommended for mixing and stirring work.
Respiratory protection	:	In case of inadequate ventilation wear respiratory protection. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe work- ing limits of the selected respirator. particulate filter P P1: Inert material; P2, P3: hazardous substances Ensure adequate ventilation. This can be achieved by local exhaust extraction or by general ventilation. (EN 689 - Meth- ods for determining inhalation exposure). This applies in par- ticular to the mixing / stirring area. In case this is not sufficent to keep the concentrations under the occupational exposure limits then respiration protection measures must be used.

Environmental exposure controls



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General advice	: Try to prevent the material from entering drains of courses. No special environmental precautions required.	or water

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state Appearance Colour Odour	:	solid powder grey odourless
Boiling point/boiling range	:	No data available
Flash point	:	Not applicable
Auto-ignition temperature	:	No data available
Density	:	> 1 g/cm3 (20 °C)

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.
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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.



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SECTION 11: Toxicological information

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

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

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

May cause respiratory irritation.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

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. Regulations SI 2019/758

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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:

Assessment

: 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

uct	 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

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	protection and waste disposal legislation and any local authority requirements. Avoid dispersal of spilled material and runoff and soil, waterways, drains and sewers.		
Contaminated packaging	:	15 01 10* packaging containing residues of o by dangerous substances	r contaminated

SECTION 14: Transport information

14.1 UN 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 Not regulated as a dangerous	go	od
14.6 Special precautions for user Not applicable		
14.7 Transport in bulk according	ı to	Annex II of Marpol and the IBC Code

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code Not applicable for product as supplied.



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SECTION 15: Regulatory information

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

Relevant EU provisions transposed through retained EU law

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)			Not applicable
International Chemical Weapons Convention (CWC) Schedules of Toxic Chemicals and Precursors			Not applicable
REACH - Candidate List of Subs Concern for Authorisation (Article		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subj (Annex XIV)	ect to authorisation	:	Not applicable
Regulation (EC) No 1005/2009 o plete the ozone layer	n substances that de-	:	Not applicable
Regulation (EU) 2019/1021 on petants (recast)	ersistent organic pollu-	:	Not applicable
Regulation (EC) No 649/2012 of the European Parlia- ment and the Council concerning the export and import of dangerous chemicals			Not applicable
REACH Information:	All substances contain - registered by our ups - registered by us, and - excluded from the re - exempted from the re	strea I/or gula	am suppliers, and/or ation, and/or
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of m jor-accident hazards involving dangerous substances. Not applicable			t and of the Council on the control of ma-
Volatile organic compounds : Law on the incentive ta (VOCV) no VOC duties		ax f	or volatile organic compounds
			4 November 2010 on industrial ution prevention and control)

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ-	 Environmental Protection Act 1990 & Subsidiary Regulations
mental regulation/legislation	Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or	Control of Substances Hazardous to Health Regulations



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mixture:	(COSHH) May be subject to the Control of Major Accid	ent Hazards

Regulations (COMAH), and amendments.

Other regulations:

This product contains cement. Wet cement or mortar may cause alkali burns if in direct and/or prolonged contact with the skin. Wear protective clothing at all times when working with cement based products.

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.
H318	:	Causes serious eye damage.
H335	:	May cause respiratory irritation.
Full text of other abbreviation	ons	
Eye Dam.	:	Serious eye damage
Skin Irrit.	:	Skin irritation
STOT SE	:	Specific target organ toxicity - single exposure
GB EH40	:	UK. EH40 WEL - Workplace Exposure Limits
GB EH40 / TWA	:	Long-term exposure limit (8-hour TWA reference period)
ADR	÷	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 IATA	÷	Globally Harmonized System
IMDG	÷	International Air Transport Association
	÷	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
ECOO	•	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
		, , ,



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vPvB	: Very persistent and very bioaccum	ulative

Further information			
Classification of the mixture:			
Skin Irrit. 2	H315		
Eye Dam. 1	H318		

cture:Classification procedure:H315Calculation methodH318Calculation methodH335Calculation 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 !

GB / EN

STOT SE 3

Filename: Directory:	Rehsfil0.WWI S:\Public\General\Ruby King SDS\SDS 2020\Raw Materials Unable	
to Identify Template:	normal	
Title:	EHS L TEXT(CED-U00	
Subject:		
Author:	Mandy Bull	
Keywords:		
Comments:		
Creation Date:	23/11/2021 14:56:00	
Change Number:	1	
Last Saved On:	23/11/2021 14:56:00	
Last Saved By:		
Total Editing Time:	0 Minutes	
Last Printed On:		
As of Last Complete Printing		
Number of Pages:		
Number of Words: 6,675 (approx.)		
Number of Characters: 38,051 (approx.)		