according to 1907/2006/EC, Article 31

Printing date 31.05.2017 Version number 2 Revision: 19.02.2015 SECTION 1: Identification of the substance/mixture and of the company/ undertaking **1.1 Product identifier Trade name Cullamix** Safety data sheet no.: 44P45952 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture Construction chemicals 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Saint-Gobain Weber **Dickens House** Enterprise Way Flitwick Bedford. **MK45 5BY** Tel: +44(0)1525 718877 Web: www.netweber.co.uk email:sara.kelly@netweber.co.uk 1.4 Emergency telephone number: +44(0) 8703 330070 Office hours only (08.30-17.00 UK time) **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008 Results of in vitro- tests have shown that cement based mixtures with more than 1% of cement cause serious skin irritation and serious eye damage, therefore the classification of these mixtures regarding H315 and H318 is not based on the calculation of the ingredients or the pH in this case. GHS05 corrosion Eye Dam. 1 H318 Causes serious eye damage. GHS07 Skin Irrit. 2 H315 Causes skin irritation. STOT SE 3 H335 May cause respiratory irritation. 2.2 Label elements Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation. Hazard pictograms GHS05 GHS07 Signal word Danger (Contd. on page 2) GB



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	ermining components of labelling:
cement, port	
Hazard state	
	s skin irritation.
	s serious eye damage.
	ause respiratory irritation.
	iry 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.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P281	Use personal protective equipment as required.
P305+P351+	-P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue rinsing.
P310	Immediately call a POISON CENTER/doctor/Physician
P321	Specific treatment (see on this label).
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.
2.3 Other ha	izards
Results of P	BT and vPvB assessment
	not contain PBT substances.

vPvB: Does not contain vPvB substances.

SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures

Description: Mixture: consisting of the following components.

Dangerous components:

CAS: 65997-15-1 cement, portland, white

EINECS: 266-043-4 🔗 Eye Dam. 1, H318; 🚸 Skin Irrit. 2, H315; STOT SE 3, H335

SVHC Void

Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Remove the victim immediately from the danger area. If the patient is unwell consult a doctor and present this data sheet.

After inhalation

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position

for transportation.

After skin contact

If skin irritation continues, consult a doctor.

Immediately wash with water and soap and rinse thoroughly.

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25 - 50%



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After eye contact

Rinse opened eye for several minutes under running water. Rinse liquid should be tempered (20-30 °C).

After swallowing If symptoms persist consult a doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

Protective equipment: No special measures required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Not required.

6.2 Environmental precautions: No special measures required.

6.3 Methods and material for containment and cleaning up: Pick up mechanically.

6.4 Reference to other sections

See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Provide suction extractors if dust is formed. **Information about fire - and explosion protection:** No special measures required.

7.2 Conditions for safe storage, including any incompatibilities

Storage

Requirements to be met by storerooms and receptacles:

Store only in unopened original receptacles.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

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DNELs						
471-34-1	alcium carbonate					
Inhalative	Derived No Effect Le	vel 4.26 mg/	′m³ (woi	rker local lo	ng therm value)	
		1.06 mg/	′m³ (cor	nsumer loca	l long therm value	*)
CAS N	. Designation of ma	terial %	Туре	Value Uni	[
65997-15·	1 cement, portland,	white				
	g-term value: 10* 4** i alable dust **respirab					
	l information: able TRGS 900 (MA a sheet.	K list) was us	sed as t	the basis fo	r the preparation	and/or revision of t
Personal General p The usual	ure controls protective equipmer rotective and hygier precautionary measu ds before breaks and	nic measures res are to be	adhere	ed to when h	andling chemical	S.
In case of In case of	ry protection: brief exposure or low intensive or longer ex	posure use s				device.
	of hands: Protective					
	ction: Tightly sealed ection: Protective wo					

9.1 Information on basic physical and cher General Information		
Appearance:		
Form:	Solid.	
Colour:	Light yellow	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not applicable.	
Change in condition		
Melting point/freezing point:	Undetermined.	
Initial boiling point and boiling range:	Undetermined.	
Flash point:	Not applicable	
Flammability (solid, gas):	Product is not flammable.	
Ignition temperature:	Not determined.	

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Decomposition temperature:	Not determined.
Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Explosion limits:	
Lower:	Not determined.
Upper:	Not determined.
Oxidising properties	Not determined.
Vapour pressure:	Not applicable.
Density:	Not applicable.
Relative density	Not determined.
Vapour density	Not applicable.
Evaporation rate	Not applicable.
Solubility in / Miscibility with	
Water:	Unsoluble
Segregation coefficient (n-octanol/w	vater) log
Pow:	Not determined.
Viscosity:	
dynamic:	Not applicable.
kinematic:	Not applicable.
Solvent content:	
Organic solvents:	0.0 %
EU-VOC	0.00 %
Solids content:	100.0 %
9.2 Other information	No further relevant information available.

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability Stable at recommended storage conditions

Thermal decomposition / Conditions to be avoided:

No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions No dangerous reactions known

10.4 Conditions to avoid No further relevant information available.

10.5 Incompatible materials: No further relevant information available.

10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met.

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Components	Туре	Value	Species	
471-34-1 calcium ca	rbonate			
Oral LD50 >2000	mg/kg (Rat)			
Dermal LD50 >2000	mg/kg (Rat)			
65997-15-1 cement,				
Dermal LD50 > 2000				
Primary irritant effect	3 3 ()			
Skin corrosion/irrita				
Causes skin irritation.				
Serious eye damage	/irritation			
Causes serious eye d	amage.			
Respiratory or skin s	sensitisation Ba	sed on avail	lable data, the classification criteria are not me	t.
			oxicity for reproduction)	
			the classification criteria are not met.	
			ssification criteria are not met.	
			ne classification criteria are not met.	
STOT-single exposu		,		
May cause respiratory				
		vailable dat	ta, the classification criteria are not met.	
			assification criteria are not met.	
		,		

Aquatic toxicity: No further relevant information available.

Type of test Effective concentration Method Assessment

471-34-1 calcium carbonate

EC50/72h 14 mg/l (Algae)

12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

Behaviour in environmental systems:

12.4 Mobility in soil No further relevant information available.

Additional ecological information:

General notes: Do not allow product to reach ground water, water course or sewage system. 12.5 Results of PBT and vPvB assessment

PBT: Does not contain PBT substances.

vPvB: Does not contain vPvB substances.

12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

European waste catalogue

Possible waste code. The concrete waste code depends on the source of the waste.

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Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information	n
14.1 UN-Number ADR, ADN, IMDG, IATA	Void
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void
14.3 Transport hazard class(es)	
ADR Class ADN/R Class:	- (-) Void
14.4 Packing group ADR, IMDG, IATA	Void
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user EMS Number:	Not applicable. -
14.7 Transport in bulk according to Annex Marpol and the IBC Code	II of Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	Void

SECTION 15: Regulatory information

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

Directive 2012/18/EU Named dangerous substances - ANNEX I None of the ingredients is listed. 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H315 Causes skin irritation.H318 Causes serious eye damage.H335 May cause respiratory irritation.

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Department issuing SDS: Quality Department	
Contact: Dr S. Kelly; tel. + 44 (0) 1525 718877	
Abbreviations and acronyms:	
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European	n Agreement concerning the
International Carriage of Dangerous Goods by Road)	
IMDG: International Maritime Code for Dangerous Goods	
IATA: International Air Transport Association	
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)	
ICAO: International Civil Aviation Organisation	
GHS: Globally Harmonised System of Classification and Labelling of Chemicals	
EINECS: European Inventory of Existing Commercial Chemical Substances	
ELINCS: European List of Notified Chemical Substances	
CAS: Chemical Abstracts Service (division of the American Chemical Society)	
DNEL: Derived No-Effect Level (REACH)	
LC50: Lethal concentration, 50 percent	
LD50: Lethal dose, 50 percent	
PBT: Persistent, Bioaccumulative and Toxic	
SVHC: Substances of Very High Concern (REACH regulation)	
vPvB: very Persistent and very Bioaccumulative	
Skin Irrit. 2: Skin corrosion/irritation – Category 2	
Eye Dam. 1: Serious eye damage/eye irritation – Category 1	
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3	
* Data compared to the previous version altered.	

