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

1.1 Product identifier Trade name weber.set rapid plus

Safety data sheet no.: 44P45966 **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.



Skin Irrit. 2 H315 Causes skin irritation.Skin Sens. 1 H317 May cause an allergic skin reaction.

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**



Signal word Danger

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(Contd. of page 1) Hazard-determining components of labelling: cement portland, grey Hazard statements H315 Causes skin irritation. H318 Causes serious eye damage. H317 May cause an allergic skin reaction. **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. P261 Avoid breathing dust. Wear protective gloves / eye protection / face protection. P280 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. P321 Specific treatment (see on this label). Dispose of contents/container in accordance with local/regional/national/ P501 international regulations. 2.3 Other hazards Results of PBT and vPvB assessment PBT: Does 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, grey 10 - 20%
EINECS: 266-043-4 Eye Dam. 1, H318; () Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT
SE 3, H335
```

SVHC Void

Additional information

The preparation is "low chromate" according to 2006/1907/EEC within the product shelf-life, so that the identification with R 43 (H317 + EUH203) is not applicable, when the packing was not opened in the meantime.

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; consult doctor in case of complaints.

After skin contact Generally the product does not irritate the skin.

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After eye contact

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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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9.4 Control noromotors	(Contd. of pag
8.1 Control parameters Ingredients with limit values that require m	nonitoring at the workplace:
	Type Value Unit
65997-15-1 cement portland, grey	
WEL Long-term value: 10* 4** mg/m ³ *inhalable dust **respirable dust	
Quartz alveolar dust (< 5 μm) : 0,15 mg/m ³ Additional information:	alues for possible hazards during processing: ed as the basis for the preparation and/or revision of t
8.2 Exposure controls Personal protective equipment: General protective and hygienic measures The usual precautionary measures are to be a Wash hands before breaks and at the end of Respiratory protection: Filter P2. Protection of hands: Protective gloves. Eye protection: Tightly sealed goggles Deduce protection: Destanting work electhing	adhered to when handling chemicals.
	properties
General Information	
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour:	nical properties
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form:	nical properties Powder Grey Characteristic
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour: Odour threshold:	nical properties Powder Grey Characteristic Not determined.
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point:	nical properties Powder Grey Characteristic Not determined. Not applicable. Undetermined.
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling range:	nical properties Powder Grey Characteristic Not determined. Not applicable. Undetermined. 2230 °C (DIN)
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point:	nical properties Powder Grey Characteristic Not determined. Not applicable. Undetermined. 2230 °C (DIN) Not applicable
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point: Flammability (solid, gas):	mical properties Powder Grey Characteristic Not determined. Not applicable. Undetermined. 2230 °C (DIN) Not applicable Product is not flammable.
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point: Flammability (solid, gas): Ignition temperature: Decomposition temperature:	nical properties Powder Grey Characteristic Not determined. Not applicable. Undetermined. 2230 °C (DIN) Not applicable Product is not flammable. Not determined.
SECTION 9: Physical and chemical 9.1 Information on basic physical and cher General Information Appearance: Form: Colour: Odour: Odour: Odour threshold: pH-value: Change in condition Melting point/freezing point: Initial boiling point and boiling range: Flash point: Flammability (solid, gas): Ignition temperature:	nical properties Powder Grey Characteristic Not determined. Not applicable. Undetermined. 2230 °C (DIN) Not applicable Product is not flammable. Not determined. Not determined. Not determined.



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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	/water) log
Pow:	Not determined.
Viscosity:	
dynamic:	Not applicable.
kinematic:	Not applicable.
Solvent content:	
Organic solvents:	0.0 %
-	0.00 %
EU-VOC	0.00 /8
Solids content:	100.0 %

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.

LD/LC50 values relevant for classification:

Components	Туре	Value	Species
65997-15-1 cemen	t portland, grey		
Dermal LD50 > 20	00 mg/kg (Rabbit)		
65997-16-2 Calciu	m aluminate clinker	,	
Oral LD50 >20	00 mg/kg (Rat)		
Primary irritant eff Skin corrosion/irri Causes skin irritatio Serious eye dama Causes serious eye	tation n. ge/irritation		
-	•		(Contd. on page

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Respiratory or skin sensitisation

May cause an allergic skin reaction.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Germ cell mutagenicity Based on available data, the classification criteria are not met.

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

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

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

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 methodsEuropean waste cataloguePossible waste code. The concrete waste code depends on the source of the waste.

Uncleaned packaging:

Recommendation:

Empty contaminated packagings thoroughly. They may be recycled

after thorough and proper cleaning.

Recommended cleaning agent: Thoroughly shake out sacks.

Void	
Void	
- (-)	
	Void



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ADN/R Class:	Void	
IMDG Class Label	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.	
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. H317 May cause an allergic skin reaction. H318 Causes serious eye damage. H335 May cause respiratory irritation. Contact: Dr S. Kelly; tel. + 44 (0) 1525 718877 Abbreviations and acronyms: ADR: Accord européen sur le transport des marchandises dangereuses par Route (European 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) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern (REACH regulation) (Contd. on page 8)



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vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Skin Sens. 1: Skin sensitisation – Category 1 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3

* Data compared to the previous version altered.

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