according to 1907/2006/EC, Article 31

Printing date 17.03.2015

Revision: 17.03.2015

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

1.1 Product identifier
Trade name weber.cem conspray
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 Limited Dickens House Enterprise Way Flitwick Bedfordshire MK45 5BY

1.4 Emergency telephone number: Product safety department

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.

Skin Sens. 1 H317 May cause an allergic skin reaction.

Classification according to Directive 67/548/EEC or Directive 1999/45/EC Void Information concerning particular hazards for human and environment: The product has to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version. Classification system: The classification is according to the latest editions of the EU-lists, and extended by company and literature data. 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

(Contd. on page 2)

GB

according to 1907/2006/EC, Article 31

Printing date 17.03.2015

Revision: 17.03.2015

Trade name weber.cem conspray

(Contd. of page 1) Hazard pictograms GHS05 GHS07 Signal word Danger 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** P261 Avoid breathing dust/fume/gas/mist/vapours/spray. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. P310 P363 Wash contaminated clothing before reuse. P501 Dispose of contents/container in accordance with local/regional/national/ international regulations. 2.3 Other hazards **Results of PBT and vPvB assessment PBT:** Not applicable. vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Chemical characterisation: Mixtures

Description: Mixture: consisting of the following components.

Dangerous compor	nents:	
CAS: 65997-15-1	cement portland, grey	10 - 20%
EINECS: 266-043-4	🗙 Xi R37/38-41; 🗙 Xi R43	
	Eye Dam. 1, H318; () Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	
Additional informat	ion	

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 risk phrases refer to section 16.

(Contd. on page 3)

GB

according to 1907/2006/EC, Article 31

Trade name weber.cem conspray

(Contd. of page 2)

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.

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 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.

(Contd. on page 4)

GB

according to 1907/2006/EC, Article 31

Printing date 17.03.2015

Revision: 17.03.2015

(Contd. of page 3)

Trade name weber.cem conspray

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.

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

CA	S No. Designation of material	%	Туре	Value Unit
6599	7-15-1 cement portland, grey			
WEL	Long-term value: 10* 4** mg/m ³ *inhalable dust **respirable dust			
Quar Addi The a	tz alveolar dust (< 5 μm) : 0,15 mg tional information:	g/m³		for possible hazards during processing: the basis for the preparation and/or revision of this
Pers Gene The u Wash Resp Prote Eye j	Exposure controls onal protective equipment: eral protective and hygienic mea usual precautionary measures are hands before breaks and at the e piratory protection: Not required. ection of hands: Protective gloves protection: Tightly sealed goggles y protection: Protective work cloth	to be end c s. s	e adhere	ed to when handling chemicals.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and c General Information	hemical properties	
Appearance:		
Form:	Powder	
Colour:	Grey	
Odour:	Characteristic	
Odour threshold:	Not determined.	
pH-value:	Not applicable.	
Change in condition		
Melting point/Melting range:	Undetermined.	
Boiling point/Boiling range:	Undetermined.	
Flash point:	Not applicable	
Flammability (solid, gaseous):	Product is not flammable.	
Ignition temperature:	Not determined.	
Decomposition temperature:	Not determined.	
		(Contd. on page 5)

- GB

according to 1907/2006/EC, Article 31

Printing date 17.03.2015

Revision: 17.03.2015

Trade name weber.cem conspray

	(Contd. of page 4)	
Self-igniting:	Product is not selfigniting.	
Danger of explosion:	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/wate	er) 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

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.

Туре

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:

LD/LC50 values relevant for classification:

Components

Value Species

1317-65-3 limestone

Oral LD50 > 5000 mg/kg (rat)

(Contd. on page 6)

according to 1907/2006/EC, Article 31

Printing date 17.03.2015

Revision: 17.03.2015

Trade name weber.cem conspray

(Contd. of page 5)

Primary irritant effect:

on the skin: Irritant to skin and mucous membranes.

on the eye: Strong irritant with the danger of severe eye injury.

Sensitisation: No sensitising effects known.

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:** Not applicable. **vPvB:** Not applicable.

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 of 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.

14.1 UN-Number	Void	
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	
IMDG		
Class	Void	

according to 1907/2006/EC, Article 31

Printing date 17.03.2015

Revision: 17.03.2015

Trade name weber.cem conspray

	(Contd. of page 6
Label	-
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 Anne MARPOL73/78 and the IBC Code	ex II of Not applicable.
Transport/Additional information:	Not dangerous according to the above specifications.
UN "Model Regulation":	UN-, -

SECTION 15: Regulatory information

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

No further relevant information available.

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.

R37/38 Irritating to respiratory system and skin.

R41 Risk of serious damage to eyes.

R43 May cause sensitisation by skin contact.

Department issuing MSDS: Product safety department.

Contact:

Dr Sara Kelly SHEQ Systems Manager Weber Tel: 01525 722145 Fax: 01525 718988 Email: sara.kelly@netweber.co.uk

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

(Contd. on page 8)

GB

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 17.03.2015

Revision: 17.03.2015

Trade name weber.cem conspray

(Contd. of page 7) 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 vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation, Hazard Category 2 Eye Dam. 1: Serious eye damage/eye irritation, Hazard Category 1 Skin Sens. 1: Sensitisation - Skin, Hazard Category 1 STOT SE 3: Specific target organ toxicity - Single exposure, Hazard Category 3