

· PBT:

· vPvB:

Page 1/8

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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Revision: 24.02.2024

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

· 1.1 Product identifier	
· Trade name	Centrament Stabi M 15
 Article number: 1.2 Relevant identified uses of the substance or mixture and uses advised against 	1152 No further relevant information available.
· Application of the substance	
/ the mixture	Concrete/Mortar admixtures
• 1.3 Details of the supplier of • Manufacturer/Supplier:	the safety data sheet MC-Bauchemie Müller GmbH & Co. KG Am Kruppwald 1-8 D-46238 Bottrop Tel.: +49(0)2041-101-0 Fax.: +49(0)2041-101-400 E-Mail: info@mc-bauchemie.de
	MC-Bauchemie AG Hagackerstr. 10 CH-8953 Dietikon Tel.: +44-7400510 Fax : +44-7400533
 Informing department: 1.4 Emergency telephone 	msds@mc-bauchemie.de
number:	Tel.: +49 / (0)700 24112112 (MCR) Tel.: +1 872 5888271 (MCR)
SECTION 2: Hazards ide	entification
 2.1 Classification of the subs Classification according to Regulation (FC) No 1272/2003 	tance or mixture 8 The product is not classified, according to the GB CLP regulation.
· 2.2 Label elements	
 Labelling according to 	
Regulation (EC) No 1272/2008	
 Hazard pictograms Signal word 	Void Void
· Hazard statements · 2.3 Other hazards	Void
Results of PBT and vPvB ass	essment

Not applicable.

Not applicable.

(Contd. on page 2)

GB



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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Revision: 24.02.2024

Trade name Centrament Stabi M 15

(Contd. of page 1)

Page 2/8

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures · Description:

Mixture of the substances listed below with harmless additions.

· Dangerous components:

CAS: 1317-65-3 Calcium carbonate substance with a Community workplace exposure limit 30-60%

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

No special measures required.

SECTION 4: First aid measures

4.1 Description of first aid measures

- General information
- · After inhalation
- · After skin contact 7
- · After eye contact
- · After swallowing

Supply fresh air; consult doctor in case of symptoms. The product is not skin irritating. Rinse opened eye for several minutes under running water. Rinse out mouth and then drink plenty of water. In case of persistent symptoms consult doctor.

SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents CO2, extinguishing powder or water jet. Fight larger fires with water jet or alcohol-resistant foam.
- 5.2 Special hazards arising from the substance or mixture
 5.3 Advice for firefighters
 Protective equipment:

No further relevant information available.

No special measures required.

SECTION 6: Accidental release measures

 6.1 Personal precautions, protective equipment and emergency procedures 6.2 Environmental 	Product forms slippery surface when combined with water.
 b.2 Environmental precautions: 6.3 Methods and material for 	No special measures required.
containment and cleaning up: · 6.4 Reference to other	-
sections	No dangerous materials are released.

(Contd. on page 3)

GB



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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Revision: 24.02.2024

Trade name Centrament Stabi M 15

(Contd. of page 2)

Page 3/8

SECTION 7: Handling and storage

 7.1 Precautions for safe handling Information about protection against explosions and fires: 	No special measures required. No special measures required.
 7.2 Conditions for safe storag Storage Requirements to be met by 	e, including any incompatibilities
storerooms and containers: Information about storage in	No special requirements.
one common storage facility: Further information about	Not required.
storage conditions: • Storage class	None. 13

SECTION 8: Exposure controls/personal protection

· 8.1 Control parameters

• Components with critical values that require monitoring at the workplace:

CAS: 1317-65-3 Calcium carbonate

WEL Long-term value: 10* 4** mg/m³ *inhalable dust; **respirable

·DNELs

CAS: 1317-65-3 Calcium carbonate

Oral DNEL 6.1 mg/kg bw/Tag (ArL)

Inhalative DNEL 10 mg/m³ (ArL)

· PNECs

CAS: 1317-65-3 Calcium carbonate

PNEC 100 mg/l (Sewage Treatment Plant)

• Additional information: The lists that were valid during the compilation were used as basis.

- 8.2 Exposure controls
 Appropriate engineering
 controls
 No further data;
 - No further data; see section 7.

 \cdot Individual protection measures, such as personal protective equipment

Wash hands during breaks and at the end of the work.
The usual precautionary measures should be adhered to in
handling the chemicals.
5
Not required.
Not required.
-
-



Page 4/8

(Contd. of page 3)

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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Revision: 24.02.2024

Trade name Centrament Stabi M 15

· Eye/face protection

SECTION 9: Physical and chemical properties

Not required.

9.1 Information on basic physical and che		
	emical properties	
General Information		
Colour:	Whitish	
Smell:	Characteristic	
Melting point/freezing point:	Not determined	
Boiling point or initial boiling point and		
boiling range	Not applicable	
Soming range	Not determined	
Flash point:	Not applicable	
· pH	Not applicable.	
Viscosity:		
Viscosity. Kinematic viscosity	Not applicable.	
dynamic:	Not applicable. Not applicable.	
· Solubility		
· Solubility · Water:	Partly missible	
	Partly miscible	
Steam pressure:	Not applicable.	
Density and/or relative density		
Density	Not determined	
9.2 Other information		
Appearance:		
Form:	Powder	
Important information on protection of he		
Important information on protection of he and environment, and on safety.	ealth	
Important information on protection of he and environment, and on safety. Self-inflammability:	Product is not selfigniting.	
Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties:	Product is not selfigniting. Product is not explosive.	
Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz	Product is not selfigniting. Product is not explosive.	
Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes	Product is not selfigniting. Product is not explosive. zard	
Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives	Product is not selfigniting. Product is not explosive. zard Void	
Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void	
Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases 	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure 	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Void Void Void Void Void Void	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids 	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Voi	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids 	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Voi	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures 	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Voi	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids 	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Voi	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Pyrophoric solids 	ealth Product is not selfigniting. Product is not explosive. zard Void	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Self-heating substances and mixtures 	ealth Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Voi	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Self-heating substances and mixtures Substances and mixtures, which emit 	ealth Product is not selfigniting. Product is not explosive. zard Void	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Self-heating substances and mixtures Substances and mixtures Substances and mixtures 	Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Voi	
 Important information on protection of he and environment, and on safety. Self-inflammability: Explosive properties: Information with regard to physical haz classes Explosives Flammable gases Aerosols Oxidising gases Gases under pressure Flammable liquids Flammable solids Self-reactive substances and mixtures Pyrophoric liquids Self-heating substances and mixtures Substances and mixtures, which emit 	Product is not selfigniting. Product is not explosive. zard Void Void Void Void Void Void Void Voi	

(Contd. on page 5)

GB



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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Void Void

Void

Revision: 24.02.2024

(Contd. of page 4)

Page 5/8

Trade name Centrament Stabi M 15

[.] Organic peroxides
· Corrosive to metals

· Desensitised explosives

SECTION 10: Stability and reactivity · 10.1 Reactivity No further relevant information available. · 10.2 Chemical stability 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 hazard classes as defined in Regulation (EC) No 1272/2008 · Acute toxicity Based on available data, the classification criteria are not met. · LD/LC50 values that are relevant for classification: CAS: 1317-65-3 Calcium carbonate Oral LD50 >2000 mg/kg (rat) Dermal LD50 >2000 mg/kg (rat) · Skin corrosion/irritation Based on available data, the classification criteria are not met. • Serious eye damage/irritation Based on available data, the classification criteria are not met. · Respiratory or skin sensitisation Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. • Germ cell mutagenicity · Carcinogenicity Based on available data, the classification criteria are not met. 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 · 11.2 Information on other hazards · Endocrine disrupting properties CAS: 128-37-0 2,6-Di-tert-butyl-p-cresol List II GB

(Contd. on page 6)



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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Revision: 24.02.2024

Trade name Centrament Stabi M 15

(Contd. of page 5)

Page 6/8

· 12.1 Toxicity	
· Aquatic toxicity:	
CAS: 1317-65-3 Calciui	n carbonate
EC50/72h >14 mg/l (De	smodesmus subspicatus)
LC50/96h >10000 mg/l	(Oncorhynchus mykiss)
LC50/48h >1000 mg/l (l	Daphnia magna)
EC50/48h >1000 mg/l (l	
12.2 Persistence and	
degradability	No further relevant information available.
· 12.3 Bioaccumulative	
potential	No further relevant information available.
· 12.4 Mobility in soil	No further relevant information available.
· 12.5 Results of PBT an	d vPvB assessment
· PBT:	Not applicable.
· vPvB:	Not applicable.
· 12.6 Endocrine disrupt	ing
properties	For information on endocrine disrupting properties see section 11.
12.7 Other adverse effe	ects
· Additional ecological in	nformation:
· General notes:	Do not allow undiluted product or large quantities of it to reac ground water, water bodies or sewage system.

SECTION 13: Disposal considerations

SECTION 14: Transpo	ort information
 Uncleaned packagings: Recommendation: 	Empty contaminated packagings thoroughly. They can be recycled after thorough and proper cleaning.
 13.1 Waste treatment meth Recommendation 	nods Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· 14.1 UN number or ID number · ADR, ADN, IMDG, IATA	Void	
 14.2 UN proper shipping name ADR, ADN, IMDG, IATA 	Void	
		(Contd. on page 7



Page 7/8

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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Revision: 24.02.2024

Trade name Centrament Stabi M 15

	(Contd. of page 6
· 14.3 Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	Void
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards: · Marine pollutant:	No
· 14.6 Special precautions for user	Not applicable.
 14.7 Maritime transport in bulk accordi IMO instruments 	ing to 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 Poisons Act 	No further relevant information available.
· Regulated explosives precu	irsors
None of the ingredients is liste	ed.
· Regulated poisons	
None of the ingredients is liste	ed.
Reportable explosives prec	ursors
None of the ingredients is liste	ed.
· Reportable poisons	
None of the ingredients is liste	ed.
 15.2 Chemical safety assessment: 	A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Department issuing data specification sheet:

Environment protection department.

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

(Contd. on page 8)

GB



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

Printing date 24.02.2024

Version number 21 (replaces version 20)

Revision: 24.02.2024

Page 8/8

Trade name Centrament Stabi M 15

Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association 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 (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		(Contd. of page 7
route (European Agreement Concerning the International Carriage of Dangero Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association 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 (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		ICAO: International Civil Aviation Organisation
route (European Agreement Concerning the International Carriage of Dangero Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association 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 (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		ADR: Accord relatif au transport international des marchandises dangereuses pa
IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association 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 (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		route (European Agreement Concerning the International Carriage of Dangerous
IATA: International Air Transport Association 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 (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		IMDG: International Maritime Code for Dangerous Goods
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 (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		5
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 (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		1
CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		
DNEL: Derived No-Effect Level (UK REACH) PNEC: Predicted No-Effect Concentration (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		ELINCS: European List of Notified Chemical Substances
PNEC: Predicted No-Effect Concentration (ÚK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		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		DNEL: Derived No-Effect Level (UK REACH)
LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		PNEC: Predicted No-Effect Concentration (UK REACH)
PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		LC50: Lethal concentration, 50 percent
vPvB: very Persistent and very Bioaccumulative		LD50: Lethal dose, 50 percent
		PBT: Persistent, Bioaccumulative and Toxic
* Data compared to the		vPvB: very Persistent and very Bioaccumulative
	• * Data compared to the	

GB ____