

This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

**CEMENTONE PLASTERERS STABILISING PRIMER** 

Supercedes Date: 08-Nov-2018

Revision Date 14-Nov-2018 Revision Number 2

\_\_\_

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

#### 1.1. Product Identifier

Product Name CEMENTONE PLASTERERS STABILISING PRIMER

Pure substance/mixture Mixture

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

Recommended use Primers.
Uses advised against None known

#### 1.3. Details of the supplier of the safety data sheet

#### **Company Name**

Bostik Limited Common Rd ST16 3EH Stafford UK

Tel: +44 (1785) 27 26 25 Fax: +44 (1785) 25 72 36

E-mail address SDS.box-EU@bostik.com

# 1.4. Emergency telephone number

**United Kingdom** +44 (1785) 272650

**Ireland** +353 (1) 8624900 (Monday- Friday 9am-5pm)

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

Not classified

### 2.2. Label Elements

Not classified

### Signal word

None

### **Hazard statements**

Not classified

## **EU Specific Hazard Statements**

EUH208 - Contains Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone. May produce an allergic reaction

### **Precautionary statements**

P101 - If medical advice is needed, have product container or label at hand

P102 - Keep out of reach of children

P280 - Wear protective gloves and eye/face protection

## 2.3. Other Hazards

#### **CEMENTONE PLASTERERS STABILISING PRIMER**

·

\_\_\_\_\_

\_\_\_

No information available

#### PBT and vPvB assessment

Supercedes Date: 08-Nov-2018

The components in this formulation do not meet the criteria for classification as PBT or vPvB

## SECTION 3: Composition/information on ingredients

## 3.1 Substances

Not applicable

#### 3.2 Mixtures

Chemical Name	EC No.	CAS No.	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	REACH Registration Number
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazo lone	611-341-5	55965-84-9	<0.0015	Acute Tox. 3 (H301) Acute Tox. 3 (H311) Acute Tox. 2 (H330) Skin Corr. 1B (H314) Skin Sens. 1 (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) M Factor Acute = 100 M Factor Chronic = 10	Eye Irrit. 2 :: 0.06%<=C<0.6% Skin Corr. 1B :: C>=0.6% Skin Irrit. 2 :: 0.06%<=C<0.6% Skin Sens. 1 :: C>=0.0015%	No data available

Full text of H- and EUH-phrases: see section 16

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

# **SECTION 4: First aid measures**

# 4.1. Description of first aid measures

**General advice** Take a copy of the Safety Data Sheet when going for medical treatment.

**Inhalation** Remove to fresh air. IF exposed or concerned: Get medical advice/attention.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper

eyelids. Consult a doctor.

**Skin contact** Wash skin with soap and water. In the case of skin irritation or allergic reactions see a

doctor.

Ingestion Clean mouth with water. Do NOT induce vomiting. Drink 1 or 2 glasses of water. Never

Revision Date 14-Nov-2018

**CEMENTONE PLASTERERS STABILISING PRIMER** 

Supercedes Date: 08-Nov-2018

give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

**Symptoms** No information available.

4.3. Indication of any immediate medical attention and special treatment needed

Note to doctors Treat symptomatically.

## **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable extinguishing media Full water jet. Do not scatter spilled material with high pressure water streams.

5.2. Special hazards arising from the substance or mixture

chemical

**Specific hazards arising from the** Thermal decomposition can lead to release of toxic and corrosive gases/vapours.

Hazardous Combustion Products Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

5.3. Advice for firefighters

Special protective equipment for

fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.

# SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation. Avoid contact with skin and eyes. Use personal protective

equipment as required. See section 8 for more information.

Other information Ventilate the area. Prevent further leakage or spillage if safe to do so.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

Do not flush into surface water or sanitary sewer system. Do not allow to enter into **Environmental precautions** 

soil/subsoil. See Section 12 for additional Ecological Information.

## 6.3. Methods and material for containment and cleaning up

**Methods for containment** Use a non-combustible material like vermiculite, sand or earth to soak up the product

and place into a container for later disposal.

Take up mechanically, placing in appropriate containers for disposal. Methods for cleaning up

6.4. Reference to other sections

See section 8 for more information. See section 13 for more information. Reference to other sections

## SECTION 7: Handling and storage

Revision Date 14-Nov-2018

**CEMENTONE PLASTERERS STABILISING PRIMER** 

Supercedes Date: 08-Nov-2018 Revision Number 2

\_\_\_\_\_

7.1. Precautions for safe handling

Advice on safe handling Ensure adequate ventilation. Avoid contact with skin and eyes. Use personal protection

recommended in Section 8.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink

or smoke when using this product. Wash thoroughly after handling. Take off all

Revision Date 14-Nov-2018

contaminated clothing and wash it before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage Conditions Keep container tightly closed in a dry and well-ventilated place. Keep away from food,

drink and animal feedingstuffs.

7.3. Specific end use(s)

Specific Use(s)

Primers.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Other information Observe technical data sheet.

## SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

#### **Exposure Limits**

Chemical Name	European Union	Ireland	United Kingdom
Limestone	-	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
1317-65-3		TWA: 4 mg/m <sup>3</sup>	TWA: 4 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>	STEL: 30 mg/m <sup>3</sup>
		STEL: 12 mg/m <sup>3</sup>	STEL: 12 mg/m <sup>3</sup>
Polyvinyl chloride	-	TWA: 10 mg/m <sup>3</sup>	TWA: 10 mg/m <sup>3</sup>
9002-86-2		TWA: 1 mg/m <sup>3</sup>	TWA: 4 mg/m <sup>3</sup>
		STEL: 30 mg/m <sup>3</sup>	STEL: 30 mg/m <sup>3</sup>
		STEL: 3 mg/m <sup>3</sup>	STEL: 12 mg/m <sup>3</sup>

Derived No Effect Level (DNEL) No information available

**Predicted No Effect Concentration** No information available. **(PNEC)** 

8.2. Exposure controls

Engineering controls Ensure adequate ventilation, especially in confined areas.

**Personal Protective Equipment** 

Eye/face protection Wear safety glasses with side shields (or goggles). Avoid contact with eyes.

**Skin and body protection** Wear protective gloves and protective clothing.

Environmental exposure controls No information available.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

#### **CEMENTONE PLASTERERS STABILISING PRIMER**

Supercedes Date: 08-Nov-2018

Revision Date 14-Nov-2018 Revision Number 2

Physical State Liquid
Appearance viscous
Colour Green
Odour Sweet

Odour Threshold No information available

Property Values Remarks • Method

pH 7.5 - 9
Melting point / freezing point = 0 °C

Boiling point / boiling range approx. 100 °C

Flash Point

Evaporation Rate

Flammability (solid, gas)

Not applicable > 100 °C

No data available

No data available

Flammability Limit in Air

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Vapour PressureNo data availableVapour DensityNo data available

Relative Density 1.20

**Water Solubility** No data available Solubility(ies) No data available No data available **Partition coefficient Autoignition Temperature** No data available **Decomposition Temperature** No data available No data available **Kinematic Viscosity Dynamic Viscosity** approx. 35 Pa.s **Explosive properties** No data available **Oxidising properties** No data available

9.2. Other information

Solid content (%)

Softening Point

Molecular Weight

VOC (volatile organic compound)

Density

Bulk Density

No information available

# SECTION 10: Stability and reactivity

10.1. Reactivity

**Reactivity** No information available.

10.2. Chemical stability

**Stability** Stable under normal conditions.

**Explosion Data** 

Sensitivity to mechanical None.

impact

Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

10.4. Conditions to avoid

Conditions to avoid None known based on information supplied.

#### **CEMENTONE PLASTERERS STABILISING PRIMER**

Supercedes Date: 08-Nov-2018

Revision Date 14-Nov-2018 Revision Number 2

\_\_\_

10.5. Incompatible materials

Incompatible materials None known based on information supplied.

10.6. Hazardous decomposition products

**Hazardous decomposition** 

products

Carbon monoxide. Carbon dioxide (CO2). Hydrocarbons.

## **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

## Information on likely routes of exposure

Product information

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

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

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

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

### Symptoms related to the physical, chemical and toxicological characteristics

**Symptoms** No information available.

Numerical measures of toxicity

Acute Toxicity

**Component Information** 

Component information					
	Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50	
	Mixture, 3(2H)-isothiazolone,	= 53 mg/kg (Rat)			
	5-chloro-2-methyl- with				
	2-methyl-3(2H)-isothiazolone				
	55965-84-9				

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin corrosion/irritation**Based on available data, the classification criteria are not met.

Serious eye damage/eye 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.

**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.

**CEMENTONE PLASTERERS STABILISING PRIMER** 

\_\_\_

**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

Ecotoxicity

Supercedes Date: 08-Nov-2018

Chemical Name	Algae/aquatic	Fish	Toxicity to	Crustacea	M-Factor
	plants		Micro-organisms		
Mixture,	EC50 (72h) =0.048	EC50 (96h) = 0.22	-	EC50 (48h) =0.1	-
3(2H)-isothiazolone,	mg/L	mg/L		mg/L (Daphnia	
5-chloro-2-methyl- with	(Pseudokirchneriell	(Oncorhynchus		magna) (OECD	
2-methyl-3(2H)-isothiazo	a subcapitata)	mykiss) (OECD		202)	
lone	(OECD 201)	211)			
55965-84-9					

### 12.2. Persistence and degradability

Persistence and degradability No information available.

12.3. Bioaccumulative potential

**Bioaccumulation** No information available.

Chemical Name	Partition coefficient	Bioconcentration factor (BCF)
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with 2-methyl-3(2H)-isothiazolone 55965-84-9	-	3.6

### 12.4. Mobility in soil

Mobility in soil No information available.

## 12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment . The components in this formulation do not meet the criteria for classification as PBT or vPvB.

Chemical Name	PBT and vPvB assessment
Mixture, 3(2H)-isothiazolone, 5-chloro-2-methyl- with	The substance is not PBT / vPvB
2-methyl-3(2H)-isothiazolone	
55965-84-9	

# 12.6. Other adverse effects

Other Adverse Effects No information available.

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Waste from residues/unused products

Dispose of contents/ container to an approved landfill.

Revision Date 14-Nov-2018

**CEMENTONE PLASTERERS STABILISING PRIMER** 

Supercedes Date: 08-Nov-2018

\_\_\_\_

\_\_\_

Contaminated packaging Do not reuse empty containers. Handle contaminated packages in the same way as the

product itself.

Other information Waste codes should be assigned by the user based on the application for which the

product was used.

## **SECTION 14: Transport information**

Note: Keep from freezing.

#### Land transport (ADR/RID)

14.1 UN NumberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing GroupNot regulated14.5 Environmental hazardsNot applicable

**14.6 Special Provisions** None

#### **IMDG**

14.1 UN NumberNot regulated14.2 Proper Shipping NameNot regulated14.3 Transport hazard class(es)Not regulated14.4 Packing GroupNot regulated14.5 Marine PollutantNp

14.5 Marine Pollutant Np 14.6 Special Provisions None

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code No information available

#### Air transport (ICAO-TI / IATA-DGR)

14.1UN NumberNot regulated14.2Proper Shipping NameNot regulated14.3Transport hazard class(es)Not regulated14.4Packing GroupNot regulated14.5Environmental hazardsNot applicable

14.6 Special Provisions None

## Section 15: REGULATORY INFORMATION

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

**European Union** 

Registration, Evaluation, Authorization, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

EU-REACH (1907/2006) - Candidate List of Substances of Very High Concern (SVHC) for Authorization in accordance with Article 59

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

#### EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

## EU-REACH (1907/2006) - Annex XIV - List of substances subject to Authorization

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Revision Date 14-Nov-2018

### **CEMENTONE PLASTERERS STABILISING PRIMER**

Supercedes Date: 08-Nov-2018

Biocidal Products Regulation (EU) No 528/2012 (BPR)

Contains a biocide: Contains C(M)IT/MIT (3:1). May produce an allergic reaction

### Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

#### **Persistent Organic Pollutants**

Not applicable

## 15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

## **SECTION 16: Other information**

### Key or legend to abbreviations and acronyms used in the safety data sheet

### Full text of H-Statements referred to under section 3

H301 - Toxic if swallowed

H311 - Toxic in contact with skin

H330 - Fatal if inhaled

H314 - Causes severe skin burns and eye damage

H317 - May cause an allergic skin reaction

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

#### Legend

SVHC: Substances of Very High Concern for Authorisation:

**Legend** SECTION 8: Exposure controls/personal protection

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value \* Skin designation

PBT Persistent, Bioaccumulative, and Toxic (PBT) Chemicals STOT RE Specific target organ toxicity - Repeated exposure STOT SE Specific target organ toxicity - Single exposure

EWC: European Waste Catalogue

### Key literature references and sources for data

Classification and labeling data calculated from data received from raw material suppliers

Prepared By Product Safety & Regulatory Affairs

Revision Date 14-Nov-2018

Indication of changes

**Further information** 

Revision note Not applicable.

Training Advice No information available

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

No information available

Revision Date 14-Nov-2018

**CEMENTONE PLASTERERS STABILISING PRIMER** 

Supercedes Date: 08-Nov-2018

·

## Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet** 

Revision Date 14-Nov-2018