



SAFETY DATA SHEET

CREOCOTE

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Compilation date: 25/3/14

Revision No: 4

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

1.1. Product identifier

Product name: CREOCOTE

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

1.3. Details of the supplier of the safety data sheet

Company name:

EVERBUILD BUILDING PRODUCTS LTD

SITE 41, KNOWSTHORPE WAY

CROSS GREEN INDUSTRIAL ESTATE

LEEDS

WEST YORKSHIRE

LS9OSW

ENGLAND

Tel: 0044 113 240 3456

Fax: 0044 113 240 0024

Email: paul@everbuild.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

Emergency tel: 0044 113 240 3456 (office hours only)

2.1. Classification of the substance or mixture

Classification under CLP:

Carc. 2: H351; Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Skin Irrit. 2: H315; Acute Tox. 4: H332; STOT RE 2: H373

Classification under CHIP: Xn: R20; Xi: R38; Xn: R40; N: R51/53; Xn: R65

Most important adverse effects: May be fatal if swallowed and enters airways. Causes skin irritation. Suspected of causing cancer. Toxic to aquatic life with long lasting effects. Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure.

2.2. Label elements

Label elements under CLP:

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Hazard statements: H304: May be fatal if swallowed and enters airways.
H315: Causes skin irritation.
H351: Suspected of causing cancer.
H411: Toxic to aquatic life with long lasting effects.
H332: Harmful if inhaled.
H373: May cause damage to organs through prolonged or repeated exposure.

Signal words: Danger

[cont...]

Hazard pictograms: GHS07: Exclamation mark
GHS08: Health hazard
GHS09: Environmental

Section 3: Composition/information on ingredients

Section 4: First aid measures

[cont...]

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Precautionary statements:



P102: Keep out of reach of children.

P501: Dispose of contents to hazardous waste.

P202: Do not handle until all safety precautions have been read and understood.

P405: Store locked up.

P271: Use only outdoors or in a well-ventilated area.

P403+233: Store in a well-ventilated place. Keep container tightly closed.

P260: Do not breathe vapours.

P273: Avoid release to the environment.

P391: Collect spillage.

P264: Wash hands thoroughly after handling.

P321: Specific treatment (see information on this label).

P362: Take off contaminated clothing and wash before reuse.

P281: Use personal protective equipment as required.

P332+313: If skin irritation occurs: Get medical advice/attention.

P302+352: IF ON SKIN: Wash with plenty of soap and water.

P280: Wear protective gloves/protective clothing/eye protection/face protection.

P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor.

P308+313: IF exposed or concerned: Get medical advice/attention.

P331: Do NOT induce vomiting.

2.3. Other hazards

PBT: This product is not identified as a PBT substance.

3.2. Mixtures

Hazardous ingredients:

FUEL, DIESEL

EINECS	CAS	CHIP Classification	CLP Classification	Percent
-	68334-30-5	-	Aquatic Chronic 2: H411; Acute Tox. 4: H332; Carc. 2: H351; Skin Irrit. 2: H315; Asp. Tox. 1: H304	30-50%

4.1. Description of first aid measures

Skin contact:

Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Consult a doctor.

Eye contact: Bathe the eye with running water for 15 minutes. Consult a doctor.

[cont...]

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Ingestion: Wash out mouth with water. Do not induce vomiting. If conscious, give half a litre of water to drink immediately. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a doctor.

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

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Drowsiness or mental confusion may occur. Headache, dizziness, nausea

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

5.1. Extinguishing media

Extinguishing media: Alcohol or polymer foam. Water fog. Dry chemical powder. Carbon dioxide. Use water spray to cool containers.

Section 5: Fire-fighting measures

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside keep bystanders upwind and away from danger point. Turn leaking containers leak-side up to prevent the

Section 6: Accidental release measures

escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

7.1. Precautions for safe handling

[cont...]

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Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. The floor of the storage

Section 7: Handling and storage

room must be impermeable to prevent the escape of liquids.

7.3. Specific end use(s)

8.1. Control parameters

Workplace exposure limits:

Respirable dust

Section 8: Exposure controls/personal protection

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
EU	5mg/m3 (oil mist)	10mg/m3 (oil mist)	-	-

8.1. DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. The floor of the storage room must be impermeable to prevent the escape of liquids.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Impermeable gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Impermeable protective clothing.

Environmental: Keep container tightly sealed when not in use. Residues and empty containers should be taken care of as hazardous waste according to local and national provision.

9.1. Information on basic physical and chemical properties

State: Liquid

Section 9: Physical and chemical properties

Colour: Various

Odour: Characteristic odour

Evaporation rate: Moderate

[cont...]

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Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Insoluble

Also soluble in: Most organic solvents.

Viscosity: Non-viscous

Kinematic viscosity: 2-28mm²/s

Viscosity test method: Kinematic viscosity in 10-6 m²/s at 40°C (ISO 3219)

Boiling point/range°C: 150-350
upper: 6.5

Flammability limits %: lower: 0.5

Flash point°C: >90

Autoflammability°C: >250

Vapour pressure: 0.04kPa
20°C

Relative density: 0.8-1.0g/cm³

VOC g/l: max 400g/l

9.2. Other information

Section 10: Stability and reactivity

Other information: No data available.

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents.

10.6. Hazardous decomposition products

Section 11: Toxicological information

Haz. decomp. products: In combustion emits toxic fumes.

11.1. Information on toxicological effects

Toxicity values:

Route	Species	Test	Value	Units
ORAL	RAT	LD50	>5000	mg/kg
DERMAL	RBT	LD50	>2000	mg/kg
VAPOURS	RAT	4H LC50	5.26	mg/l

[cont...]

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Relevant effects for mixture:

Effect	Route	Basis
Acute toxicity (harmful)	INH	Hazardous: calculated
Irritation	DRM	Hazardous: calculated

Symptoms / routes of exposure

Skin contact: There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. There may be vomiting.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Drowsiness or mental confusion may occur. Headache, dizziness, nausea

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values:

Species	Test	Value	Units
FISH	96H LC50	21	mg/l
DAPHNIA	48H EC50	46	mg/l
ALGAE	72H IC50	10	mg/l

12.2. Persistence and degradability

Persistence and degradability: The product is not expected to be biodegradable

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT substance.

12.6. Other adverse effects

Section 13: Disposal considerations

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.

[cont...]

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Waste code number: 03 02 05

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14.1. UN number

UN number: UN3082

14.2. UN proper shipping name

Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(FUEL, DIESEL)

14.3. Transport hazard class(es)

Transport class: 9

14.4. Packing group

Packing group: III

14.5. Environmental hazards

Environmentally hazardous: Yes

Marine pollutant: Yes

14.6. Special precautions for user

Tunnel code: (E)

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

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

[cont...]

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Section 14: Transport information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and 3: H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H332: Harmful if inhaled.

H351: Suspected of causing cancer <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H373: May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

H411: Toxic to aquatic life with long lasting effects.

R20: Harmful by inhalation.

Section 15: Regulatory information

Section 16: Other information

[cont...]

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R38: Irritating to skin.

R40: Limited evidence of a carcinogenic effect.

R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R65: Harmful: may cause lung damage if swallowed.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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