

Rubberised Bitumen Emulsion

easy-trim[®] WeatherProofing

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

1.1 Product Identifier

Product Name: Rubberised Bitumen Emulsion
CAS number: 1310-58-3
EINECS number: 215-181-3

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

1.3 Details of the suppliers of the safety data sheet

Supplier: EASY-TRIM ROOFING & CONSTRUCTION PRODUCTS LIMITED
UNIT 12B METCALF DRIVE
ALTHAM INDUSTRIAL ESTATE
ALTHAM
BB5 5TU

+44 (0) 845 034 6008 (Mon-Fri 08.30 - 17.30hrs. opening hours)
+44 (0) 845 034 6010 (Fax)

1.4 Emergency contact details

Outside of office hours (as listed above),
contact: +44 (0) 845 034 6008 Email: technical@easy-trim.co.uk

Section 2: Hazards identification

2.1 Classification of the substance mixture

Classification under CLP: Skin Corr.
1A: H314;
Skin Irrit. 2:
H315;
Eye Irrit. 2:
H319

Most important adverse effects: Causes skin irritation. Causes serious eye irritation.

Tel: +44 (0) 845 034 6008

e: enquiries@easy-trim.co.uk

f: +44 (0) 845 034 6010

Unit 12B Metcalf Drive
Altham Industrial Estate | Altham
Lancashire | BB5 5TU | England

w: www.easy-trim.co.uk

find us:



Rubberised Bitumen Emulsion

2.2 Label elements

Label elements:

Hazard statements: H315: Causes skin irritation.
H319: Causes serious eye irritation.

Signal words: Warning

Hazard pictograms: GHS07: Exclamation mark



Precautionary statements:

P260: Do not breathe dust/fumes/gas/mist/vapours/spray.
P264: Wash hands thoroughly after handling.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P303+361+353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
P301+312: IF SWALLOWED: Call a POISON CENTER/doctor/ if you feel unwell.

2.3. Other hazards

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

Section 3: Composition of ingredients

3.2. Mixtures

Section 4: First aid measures

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. Transfer to hospital if there are burns or symptoms of poisoning.

Eye contact

Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.

Ingestion

Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10 minutes. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon as possible.

Tel: +44 (0) 845 034 6008

e: enquiries@easy-trim.co.uk

f: +44 (0) 845 034 6010

Unit 12B Metcalf Drive
Altham Industrial Estate | Altham
Lancashire | BB5 5TU | England

w: www.easy-trim.co.uk



Rubberised Bitumen Emulsion

Section 4: First aid measurements - Continued

Inhalation

Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

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

Skin Contact

Blistering may occur. Progressive ulceration will occur if treatment is not immediate.

Eye contact

Corneal burns may occur. May cause permanent damage.

Ingestion

Corrosive burns may appear around the lips. Blood may be vomited. There may be bleeding from the mouth or nose.

Inhalation

There may be shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing.

Delayed / immediate effects

Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment:

Eye bathing equipment should be available on the premises.

Section 5: Fire-fighting measures

5.1 Extinguishing media

Extinguishing media

Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

5.2 Special hazards arising from the mixture

Exposure Hazardous

Corrosive. 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.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions:

Notify the police and fire brigade immediately. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Do not attempt to take action without suitable protective clothing - see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions:

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

Rubberised Bitumen Emulsion

Section 6: Accidental release measures - Continued

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Clean-up should be dealt with only by qualified personnel familiar with the specific substance. 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

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Always wash hands after handling. 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 a cool, well ventilated area. Keep container tightly closed.

Storage packaging: Always keep in packaging made of an identical material to the original. Suitable packaging materials: Steel, plastic. Unsuitable packaging materials: Avoid copper or aluminium alloys.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values No data available.

8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area.

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

Hand protection: Nitrile gloves. Butyl gloves.

Eye protection: Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Impermeable protective clothing.

Environmental: No data available.

Tel: +44 (0) 845 034 6008

e: enquiries@easy-trim.co.uk

f: +44 (0) 845 034 6010

Unit 12B Metcalf Drive
Altham Industrial Estate | Altham
Lancashire | BB5 5TU | England

w: www.easy-trim.co.uk



Rubberised Bitumen Emulsion

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid
Colour:	Black or brownish-black
Odour:	Characteristic odour
Viscosity:	Viscous
Boiling point/range°C:	>35

9.2. Other information

Other information:	No data available.
--------------------	--------------------

Section 10: Stability and reactivity

10.1 Reactivity	No data available.
10.2 Chemical stability	Stable under normal conditions.
10.3 Possibility of hazardous reactions	No data available.
10.4 Conditions to avoid	Frost.
10.5 Incompatible materials	Strong oxidising agents. Strong acids. Cationic emulsions.
10.6 Hazardous decomposition products	In combustion emits toxic fumes.

Section 11: Toxicological information

11.1 Information on toxicological effects

Relevant hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	Hazardous: calculated
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated

Symptoms / routes of exposure

Skin contact:	Blistering may occur. Progressive ulceration will occur if treatment is not immediate.
Eye contact:	Corneal burns may occur. May cause permanent damage.

Tel: +44 (0) 845 034 6008

e: enquiries@easy-trim.co.uk

f: +44 (0) 845 034 6010

Unit 12B Metcalf Drive
Altham Industrial Estate | Altham
Lancashire | BB5 5TU | England

w: www.easy-trim.co.uk

find us:



Rubberised Bitumen Emulsion

Section 11: Toxicological information - Continued

Ingestion:	Corrosive burns may appear around the lips. Blood may be vomited. There may be bleeding from the mouth or nose.
Inhalation:	There may be shortness of breath with a burning sensation in the throat. Exposure may cause coughing or wheezing.
Delayed / immediate effects:	Immediate effects can be expected after short-term exposure.
Other information:	Not applicable.

Section 12: Ecological information

12.1 Toxicity	No data available.
Ecotoxicity values:	No data available.
12.2. Persistence and degradability	
Persistence and degradability:	No data available.
12.3. Bioaccumulative potential	
Bioaccumulative potential:	No data available.
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/vPvB substance.
12.6. Other adverse effects	
Other adverse effects:	No data available.

Section 13: Disposal considerations

13.1. Waste treatment methods	
Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal company. Do not allow product to reach sewage system.
NB:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class:	This product does not require a classification for transport.
-------------------------	---

Section 15: Regulatory information

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

Specific regulations:	Not applicable.
------------------------------	-----------------

15.2. Chemical Safety Assessment

Tel: +44 (0) 845 034 6008

e: enquiries@easy-trim.co.uk

f: +44 (0) 845 034 6010

Unit 12B Metcalf Drive
Altham Industrial Estate | Altham
Lancashire | BB5 5TU | England

w: www.easy-trim.co.uk



Rubberised Bitumen Emulsion

Section 16: 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 s.3:

H315: Causes skin irritation.

H319: Causes serious eye irritation

Disclaimer

The information relates only to this specified material and may not be valid for such materials used in combinations with other materials and processes. This information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of the information on the material for their own particular use.

Tel: +44 (0) 845 034 6008

e: enquiries@easy-trim.co.uk

f: +44 (0) 845 034 6010

Unit 12B Metcalf Drive
Altham Industrial Estate | Altham
Lancashire | BB5 5TU | England

w: www.easy-trim.co.uk

find us:

