

SAFETY DATA SHEET

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

- 1.1 Product identifier
 - Product Name: Bitumen Primer
- 1.2 Relevant identified uses of the substance or mixture and uses advised against
 - Use of the substance/mixture: [SU22] Professional uses: Public domain

(administration, education, entertainment, services, craftsmen); [SU19] Building and construction work; [PC15] Non-metal-surface treatment products;

[SU21] Consumer uses: Private households (= general

public = consumers); [PC15]

Non-metal-surface treatment products;

- 1.3 Details of the supplier of the safety data sheet
 - Name of Supplier: Ventura Building Products Ltd
 - Address of Supplier: Orion House Bessemer Road Welwyn Garden City Hertfordshire AL7 1HH
 - Email: info@venturabp.co.uk
- 1.4 Emergency telephone number
 - Emergency Telephone: 44 (0) 1707 800817 (Office Hours)

SECTION 2 Hazards identification

- 2.1 Classification of the substance or mixture
 - CHIP: Xn; R48/20-65 N; R51/53 R10-66-67 Symbols: Xn: Harmful. N: Dangerous for the environment.
 - CLP: EUH066; Flam. Liq. 3: H226; Asp. Tox. 1: H304; STOT SE 3: H336; STOT RE 2: H373; Aquatic Chronic 2: H411;
- 2.2 Label elements









- Signal Word: Danger
- Hazard phrases

EUH066 - Repeated exposure may cause skin dryness or cracking.

H226 - Flammable liquid and vapour.

H304 - May be fatal if swallowed and enters airways.

H336 - May cause drowsiness or dizziness.

H373 - May cause damage to organs through prolonged or repeated exposure.

H411 - Toxic to aquatic life with long lasting effects.

- Precautionary Phrases
 - P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.
 - P260 Do not breathe dust/fume/gas/mist/vapours/spray.
 - P271 Use only outdoors or in a well-ventilated area.

SECTION 2 Hazards identification (....)

P280 - Wear protective gloves/protective clothing/eye protection/face protection. P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

P314 - Get medical advice/attention if you feel unwell.

2.3 Other hazards

SECTION 3 Composition/information on ingredients

- 3.1 Substances
- 3.2 Mixtures
 - Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha

CAS Number: 64742-82-1 EC Number: 919-446-0 Concentration: 50 - 60%

R/H Phrases: EUH066; Flam. Liq. 3: H226;

Asp. Tox. 1: H304; STOT SE 3: H336; STOT RE 2: H373; Aquatic Chronic 2: H411; Xn; R48/20-65 N; R51/53

R10-66-67

SECTION 4 First aid measures

- 4.1 Description of first aid measures
 - Contact with eyes

If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes

When in doubt or symptoms persist, seek medical attention

- Contact with skin

After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water.

If irritation persists, obtain medical advice

- Ingestion

Do not induce vomiting

Obtain immediate medical attention, and show this SDS/label/container

- Inhalation

Remove patient to fresh air

When in doubt or symptoms persist, seek medical attention

- 4.2 Most important symptoms and effects, both acute and delayed
 - Eyes

May cause irritation

- Skin

May cause irritation

Repeated or prolongued exposure can lead to dryness and cracking.

- Ingestion

Harmful: may cause lung damage if swallowed. Ingestion may cause nausea and vomiting.

SECTION 4 First aid measures (....)

- Inhalation

Harmful by inhalation. Inhalation may cause coughing, tightness of the chest and irritation of the

respiratory system.

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5 Fire-fighting measures

- 5.1 Extinguishing media
 - Extinguish with foam, carbon dioxide or dry agent. Never use water jet.
- 5.2 Special hazards arising from the substance or mixture

Flammable liquid. Burning produces irritating, toxic and noxious fumes.

5.3 Advice for firefighters

Wear self contained breathing apparatus and protective clothing.

SECTION 6 Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures
 - Avoid contact with skin and eyes
 - Ensure adequate ventilation
 - Shut off all ignition sources
- 6.2 Environmental Precautions
 - Do not allow to enter public sewers and watercourses
- 6.3 Methods and material for containment and cleaning up
 - Absorb spillage in inert material and shovel up
 - Remove contaminated material to safe location for subsequent disposal
- 6.4 Reference to other sections
 - See Section 8 & 13

SECTION 7 Handling and storage

- 7.1 Precautions for safe handling
 - Avoid contact with skin and eyes
 - Avoid breathing fumes.
 - Do not eat, drink, or smoke.
- 7.2 Conditions for safe storage, including any incompatibilities
 - Keep away from heat and sources of ignition
 - Keep in a cool, dry, well ventilated place
 - P234 Keep only in original container.
- 7.3 Specific end use(s)
 - See Section 1.2

SECTION 8 Exposure controls/personal protection

- 8.1 Control parameters
 - Naphtha (petroleum), hydrodesulfurized heavy; Low boiling point hydrogen treated naphtha
 - WEL (long term) 350 mg/m3
- 8.2 Exposure controls

SECTION 8 Exposure controls/personal protection (....)







- Wear suitable protective clothing, including eye/face protection and gloves (nitrile are recommended)
- Wear approved respirator if exposure likely to exceed MEL/OES
- When using, do not eat or drink.

SECTION 9 Physical and chemical properties

- 9.1 Information on basic physical and chemical properties
 - Appearance: Black liquidOdour: Characteristic
 - Solubility in water: Insoluble in water
 - Specific Gravity: 0.916 g/cm3Flash point 39 deg C (CC)
 - Viscosity: 0.04 mPas
- VOC: 450 g/l 9.2 Other information

SECTION 10 Stability and reactivity

- 10.1 Reactivity
 - No hazardous reactions known if used for its intended purpose
- 10.2 Chemical stability
 - Considered stable under normal conditions
- 10.3 Possibility of hazardous reactions
 - No hazardous reactions known if used for its intended purpose
- 10.4 Conditions to avoid
 - Avoid sources of ignition
- 10.5 Incompatible materials
 - Incompatible with oxidizing substances
- 10.6 Hazardous Decomposition Products
 - May give off noxious and toxic fumes in a fire

SECTION 11 Toxicological information

- 11.1 Information on toxicological effects
 - Eyes

May cause irritation

- Skin

Repeated or prolongued exposure can lead to dryness and cracking.

Ingestion

Aspiration hazard

The ingestion of significant quantities may cause damage to lungs

- Inhalation

May cause dizziness, confusion, headache or stupor

SECTION 12 Ecological information

- 12.1 Toxicity
 - No information available
- 12.2 Persistence and degradability
 - No information available
- 12.3 Bioaccumulation Potential
 - No information available
- 12.4 Mobility in soil
 - No information available
- 12.5 Results of PBT and vPvB assessment
 - Not identified as PBT or vPvB under current EU criteria
- 12.6 Other Adverse Effects
 - H413 May cause long lasting harmful effects to aquatic life.

SECTION 13 Disposal considerations

- 13.1 Waste treatment methods
 - Disposal should be in accordance with local, state or national legislation

SECTION 14 Transport information





- 14.1 UN Number
 - UN No.: 1263
- 14.2 UN Proper Shipping Name
 - Proper Shipping Name: PAINT
- 14.3 Transport hazard class(es)
 - Hazard Class: 3
- 14.4 Packing group
 - Packing group III
- 14.5 Environmental hazards
 - ENVIRONMENTALLY HAZARDOUS
- 14.6 Special precautions for user
 - Tunnel Code: D/E
- 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code
 - Not applicable

SECTION 15 Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 - The COSHH Regulations apply in the UK
 - The Hazardous Waste (England and Wales) Regulations 2005 apply in the UK
 - The Health and Safety at Work Act applies in the UK
- 15.2 Chemical Safety Assessment

SECTION 15 Regulatory information (....)

- A chemical safety assessment (CSA) for this product has not yet been completed

SECTION 16 Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:-EUH066: Repeated exposure may cause skin dryness or cracking. H226: Flammable liquid and vapour. H304: May be fatal if swallowed and enters airways. H336: May cause drowsiness or dizziness. H373: May cause damage to organs through prolonged or repeated exposure. H411: Toxic to aquatic life with long lasting effects.

16.1 Other information

- This SDS has been prepared in accordance with EU regulation 453/2010/EC This information is given in good faith, being based on the latest knowledge available to Cromar Building Products Limited. No known relevant information has been omitted from this Safety Data Sheet and the infomation provided is designated to enable the user to use the product safely. The user should not assume, on the basis of the information provided in this sheet, that the product is suitable for any abnormal use. If the information provided is insufficient to ensure safety in any particular application, contact Cromar Building Products Limited for further advice before the proposed application is undertaken.