

Material:

## Super Penetration Primer

**Code:** SE310

**Date of Issue:** April 2022 Version: 5

### 1. Identification of the substance/ mixture and of the company:

- 1.1 Preparation trade name: BITUMEN PRIMER
- 1.2 Use of substance: [PC9a] Coatings and paints, thinners, paint removers.
- 1.3 Supplier: CASWICK LTD  
Address: Sandtoft Road, Belton, Nr Doncaster, DN9 1PN  
Telephone: +44 (0)142 787 2017
- 1.4 Emergency: Masterbuild Products Ltd, Moorside Mill, Church St, Ainsworth, BL2 5RD, United Kingdom. Tel: 0161 763 8600

### 2. Hazards Identification:

#### 2.1 Classification of the substance or mixture

- STOT SE 3: H336
- Aquatic Chronic 2: H411
- Asp. Tox. 1: H304
- Flam. Liq. 3: H226

Repeat exposure may cause skin dryness or cracking. Flammable liquid and vapour. May be fatal if swallowed and enters airways. May cause drowsiness or dizziness. Toxic to aquatic life with long lasting effects.

#### 2.2 Label elements



GHS02: Flame  
GHS07: Exclamation mark  
GHS08: Health hazard  
GHS09: Environmental

- Signal words: Danger

- Hazard phrases

P273: Avoid release to the environment

P261: Avoid breathing vapours

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

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower

P332+P313: If skin irritation occurs: Get medical advice / attention

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P337+P313: If eye irritation persists: Get medical advice/attention

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing

P403+P233: Store in a well-ventilated place. Keep container tightly closed  
P405: Store locked up  
P501: Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

### 2.3 Other hazards

In use, may form flammable / explosive vapour-air mixture.

## 3. Composition/Information

### on Ingredients:

#### 3.1 Substances

#### 3.2 Mixtures

- HYDROCARBONS, C9-C12. n-alkanes, isoalkanes, cyclics, aromatics (2-25%) - REACH registered number(s):

EINECS: 919-446-0

CAS Number: 64742-82-1

PBT/WEL: -

CLP Classification: Flam. Liq 3: H226, STOT RE1: H372; STOT SE3: H336; Asp. Tox. 1: H304; Aquatic Chronic 2: H411; -: EUH066

Percent 50-70%

## 4. First Aid Measures:

### 4.1 Description of first aid measures

- Contact with eyes

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

- Contact with skin

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

- 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

- Eyes

There may be irritation and redness. The eyes may water profusely

- Skin

There may be irritation and redness at the site of contact

- 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

- Delayed / immediate effects

Immediate effects can be expected after short-term exposure

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

### 5. Firefighting Measures:

#### 5.1 Extinguishing media

- Suitable extinguishing media for the surrounding fire should be used. Carbon dioxide. Dry chemical powder

#### 5.2 Special hazards arising from the substance or mixture

In combustion emits toxic fumes

#### 5.3 Advice for firefighters

Wear self contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

### 6. Accidental Release Measures:

#### 6.1 Personal precautions, protective equipment and emergency procedures

Refer to section 8 of SDS for personal protection details. If outside do not approach from downwind. If outside keep bystanders upwind and away from danger point. Mark out the contaminated area with signs and prevent access to unauthorised personnel. Turn leaking containers leak-side up to prevent the escape of liquid

#### 6.2 Environmental Precautions

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

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

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

Refer to section 8 of SDS

### 7. Handling and Storage:

#### 7.1 Precautions for safe 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 of spread of mists in the air

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well ventilated area. Keep container tightly closed. The floor of the storage room must be impermeable to prevent the escape of liquids

#### 7.3 Specific end use(s)

No data available

### 8. Exposure Controls:

#### 8.1 Control parameters

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: Tightly fitting safety goggles. Ensure eye bath is to hand
- Skin protection: Impermeable protective clothing

## 9. Physical and Chemical Properties: 9.1 Information on basic physical and chemical properties

State: liquid  
Colour: Black  
Odour: Aromatic  
Solubility in water: Insoluble  
Viscosity: Non-viscous  
Boiling point / range: >35°C  
Flash point: 23 - 55°C

### 9.2 Other information

## 10. Stability and Reactivity:

### 10.1 Reactivity

Stable under recommended transport or storage conditions

### 10.2 Chemical stability

Stable under normal conditions

### 10.3 Possibility of hazardous reactions

Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below

### 10.4 Conditions to avoid

Heat

### 10.5 Incompatible materials

Strong oxidising agents. Strong acids

### 10.6 Hazardous Decomposition Products

In combustion emits toxic fumes

## 11. Toxicological Information:

### 11.1 Information on toxicological effects

Relevant hazards for product:

Hazard	Route	Basis
SSTOT-single exposure	-	Hazardous: calculated
Aspiration hazard	-	Hazardous: calculated

## 12. Ecological Information:

### 12.1 Toxicity

Ecology-general: Toxic to aquatic life with long lasting effects

Hazardous to aquatic environment, short term (acute): Not classified

Hazardous to aquatic environment, short term (chronic): Toxic to aquatic life with long lasting effects

### 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

**12.6 Other Adverse Effects**

Toxic to aquatic organisms. Toxic to soil organisms.

**13. Disposal Considerations:**

**13.1 Waste treatment methods**

Transfer to a suitable container and arrange for collection by specialised disposal company

**14. Transport Information:**

**14.1 UN Number**

- UN No.: 1263

**14.2 UN Proper Shipping Name**

- Proper Shipping Name: PAINT RELATED MATERIAL

**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

**15. Regulatory Information:**

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

**15.2 Chemical Safety Assessment**

**16. Other Information:**

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

EUH066: Repeated exposure may cause skin dryness or cracking

H226: Flammable liquid and vapour

H304: May be fatal if swallowed and enters airway

H335: May cause respiratory irritation

H336: May cause drowsiness or dizziness

H441: Toxic to aquatic life with long lasting effects

**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.