



**SAFETY DATA SHEET**  
HEAT RESISTANT PAINT (BRUSH APPLIED)

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Issued: 15/07/2009  
Revision No: 1

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Product name:** HEAT RESISTANT PAINT (BRUSH APPLIED)  
**Company name:** EVERBUILD BUILDING PRODUCTS LTD  
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CROSS GREEN INDUSTRIAL ESTATE  
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**2. HAZARDS IDENTIFICATION**

**Main hazards:** Flammable. Harmful by inhalation and in contact with skin. Irritating to skin. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. Harmful: may cause lung damage if swallowed.

**3. COMPOSITION / INFORMATION ON INGREDIENTS**

**Hazardous ingredients:** LOW BOILING POINT NAPHTHA - UNSPECIFIED - SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM. 10-30%  
EINECS: 265-199-0 CAS: 64742-95-6  
[T] R46; [Xn] R65; [-] R10; [Xi] R37; [N] R51/53

- LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDRODESULPHURIZED HEAVY 10-30%  
EINECS: 265-185-4 CAS: 64742-82-1  
[T] R46; [Xn] R65; [-] R10; [N] R51/53
- O-XYLENE 10-30%  
EINECS: 202-422-2 CAS: 95-47-6  
[-] R10; [Xn] R20/21; [Xi] R38

**4. FIRST AID MEASURES (SYMPTOMS)**

**Skin contact:** There may be irritation and redness at the site of contact. Absorption through the skin may occur causing symptoms similar to those of ingestion.

**Eye contact:** There may be irritation and redness.

**Ingestion:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur. May cause lung damage if swallowed

**Inhalation:** Drowsiness or mental confusion may occur.

[cont...]

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**4. FIRST AID MEASURES (ACTION)**

- Skin contact:** Wash immediately with plenty of soap and water. Consult a doctor.
- Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.
- Ingestion:** Do not induce vomiting. Consult a doctor.
- Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so.

**5. FIRE-FIGHTING MEASURES**

- Extinguishing media:** Alcohol or polymer foam. Dry chemical powder. Carbon dioxide. Water fog.
- Exposure hazards:** Flammable.
- Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

**6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions:** Refer to section 8 of SDS for personal protection details. Eliminate all sources of ignition. Turn leaking containers leak-side up to prevent the escape of liquid.
- Environmental precautions:** Do not discharge into drains or rivers. For Large spills Contain the spillage using bunding.
- Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

**7. HANDLING AND STORAGE**

- Handling requirements:** Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air. Smoking is forbidden. Use non-sparking tools. Avoid direct contact with the substance.
- Storage conditions:** Store in cool, well ventilated area. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area.
- Suitable packaging:** Must only be kept in original packaging.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

- Engineering measures:** Ensure there is sufficient ventilation of the area.
- Respiratory protection:** Respiratory protection not required. in normal use. Gas/vapour filter, type A: organic vapours (EN141). must be worn if vapour concentration is above OES or if ventilation is poor
- Hand protection:** Protective gloves.
- Eye protection:** Safety goggles.
- Skin protection:** Oil-resistant protective clothing.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

- State:** Liquid
- Colour:** Black
- Odour:** Aromatic
- Evaporation rate:** Fast
- Solubility in water:** Not miscible

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**Also soluble in:** Most organic solvents.

**Boiling point/range°C:** 120

**Flash point°C:** 25

**Relative density:** 0.93 - 1.42 @ 20°C

#### 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Sources of ignition. Heat. Flames.

**Materials to avoid:** Strong oxidising agents. Strong bases. Strong acids.

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

#### 11. TOXICOLOGICAL INFORMATION

**Hazardous ingredients:** LOW BOILING POINT NAPHTHA - UNSPECIFIED - SOLVENT NAPHTHA (PETROLEUM),  
LIGHT AROM.

ORL RAT LD50 8400 mg/kg

- O-XYLENE

IPR MUS LD50 1550 µl/kg

ORL RAT LDLO 5 gm/kg

**Chronic toxicity:** Danger of serious damage to health by prolonged exposure in contact with skin.

**Routes of exposure:** Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

#### 12. ECOLOGICAL INFORMATION

**Mobility:** Volatile.

**Other adverse effects:** Harmful to aquatic organisms.

#### 13. DISPOSAL CONSIDERATIONS

**Disposal of packaging:** Dispose of as normal industrial waste.

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

#### 14. TRANSPORT INFORMATION

##### ADR / RID

**UN no:** 1263

**ADR Class:** 3

**Packing group:** III

**Classification code:** F1

**Shipping name:** PAINT

**Labelling:** 3

**Hazard ID no:** 30



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**IMDG / IMO**

**UN no:** 1263 **Class:** 3  
**Packing group:** III **EmS:** F-E,S-E\*  
**Marine pollutant:** .  
**Labelling:** 3

**IATA / ICAO**

**UN no:** 1263 **Class:** 3  
**Packing group:** III  
**Packing instructions:** 309(P&CA); 310(CAO)  
**Labelling:** 3

**15. REGULATORY INFORMATION**

**Hazard symbols:** Harmful.



**Risk phrases:** R10: Flammable.  
R20/21: Harmful by inhalation and in contact with skin.  
R38: Irritating to skin.  
R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R65: Harmful: may cause lung damage if swallowed.

**Safety phrases:** S2: Keep out of the reach of children.  
S24/25: Avoid contact with skin and eyes.  
S29: Do not empty into drains.  
S36/37: Wear suitable protective clothing and gloves.  
S62: If swallowed, do not induce vomiting; seek medical advice immediately and show this container or label.

**Haz. ingredients (label):** LOW BOILING POINT NAPHTHA - UNSPECIFIED - SOLVENT NAPHTHA (PETROLEUM), LIGHT AROM.; LOW BOILING POINT HYDROGEN TREATED NAPHTHA - NAPHTHA (PETROLEUM), HYDRODESULPHURIZED HEAVY; O-XYLENE

**Note:** The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

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**16. OTHER INFORMATION**

**Risk phrases used in s.3:** R46: May cause heritable genetic damage.

R65: Harmful: may cause lung damage if swallowed.

R10: Flammable.

R37: Irritating to respiratory system.

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

R20/21: Harmful by inhalation and in contact with skin.

R38: Irritating to skin.

**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.