



**SAFETY DATA SHEET**  
LUMBERJACK MB PRIMER

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Issued: 16/09/2008  
Revision No: 1

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

**Product name:** LUMBERJACK MB PRIMER  
**Product code:** LJACKPRIMER5  
**Company name:** EVERBUILD BUILDING PRODUCTS LTD  
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**2. HAZARDS IDENTIFICATION**

**Main hazards:** Flammable. Harmful by inhalation. Irritating to eyes, respiratory system and skin. May cause sensitisation by inhalation. Toxic 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. 30-50%  
EINECS: 265-199-0 CAS: 64742-95-6  
[-] R10; [Xi] R37; [N] R51/53; [Xn] R65

- M-TOLYLIDENE DIISOCYANATE <1%  
EINECS: 247-722-4 CAS: 26471-62-5  
[T+] R26; [Xi] R36/37/38; [Xn] R40; [Sens.] R42/43; [-] R52/53
- MESITYLENE 10-30%  
EINECS: 203-604-4 CAS: 108-67-8  
[-] R10; [Xi] R37; [N] R51/53
- 1,2,4-TRIMETHYLBENZENE 10-30%  
EINECS: 202-436-9 CAS: 95-63-6  
[-] R10; [Xn] R20; [Xi] R36/37/38; [N] R51/53
- PROPYL BENZENE 1-10%  
EINECS: 203-132-9 CAS: 103-65-1  
[-] R10; [Xi] R37; [N] R51/53; [Xn] R65

[cont...]

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

- Skin contact:** There may be mild irritation at the site of contact.
- Eye contact:** There may be irritation and pain.
- Ingestion:** There may be irritation of the throat. May be harmful if swallowed. Aspiration hazard if swallowed  
- can enter lungs  
and cause damage.
- Inhalation:** There may be coughing and a sore throat.

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

- Skin contact:** Wash immediately with plenty of soap and water. Remove all contaminated clothes and footwear immediately unless stuck to skin. For persistent irritation seek medical advice.
- Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.
- Ingestion:** If conscious, give half a litre of water to drink immediately. providing the victim is conscious. Consult a doctor.
- Inhalation:** Remove casualty from exposure ensuring one's own safety whilst doing so. If unconscious, check for breathing and apply artificial respiration if necessary. Consult a doctor.

**5. FIRE-FIGHTING MEASURES**

- Extinguishing media:** Dry chemical powder. Alcohol or polymer foam. Carbon dioxide.
- Exposure hazards:** In combustion emits toxic fumes of hydrogen cyanide. In combustion emits toxic fumes of carbon dioxide. In combustion emits toxic fumes of carbon monoxide. 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:** Eliminate all sources of ignition. Do not attempt to take action without suitable protective clothing - see section 8 of SDS.
- Environmental precautions:** Do not discharge into drains or rivers.
- Clean-up procedures:** Absorb into dry earth or sand. Wash the spillage site with large amounts of water.

**7. HANDLING AND STORAGE**

- Handling requirements:** Ensure there is sufficient ventilation of the area. Do not handle in a confined space. Earth any equipment used in handling. Smoking is forbidden. Use non-sparking tools.
- Storage conditions:** Store in cool, well ventilated 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. Ensure lighting and electrical equipment are not a source of ignition.
- Respiratory protection:** Gas/vapour filter, type A: organic vapours (EN141). must be worn if dust levels are above OES

**Hand protection:** Protective gloves. Nitrile gloves. Neoprene gloves.

**Eye protection:** Safety glasses with side-shields.

**Skin protection:** Protective clothing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid

**Colour:** Colourless

**Viscosity:** Non-viscous

**Boiling point/range°C:** 155-181

**Flash point°C:** 45

**Vapour pressure:** 0.194kPa @25°C

**Relative density:** 0.85-0.95g/cm<sup>3</sup>

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Heat. Sources of ignition. Moist air.

**Materials to avoid:** Acids. Water. Oxidising agents. Bases. Amines.

**Haz. decomp. products:** In combustion emits toxic fumes of carbon dioxide / carbon monoxide. In combustion emits toxic fumes of hydrogen cyanide.

## 11. TOXICOLOGICAL INFORMATION

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

ORL RAT LD50 8400 mg/kg

- M-TOLYLIDENE DIISOCYANATE

ORL MUS LD50 1950 mg/kg

ORL RAT LD50 4130 mg/kg

- MESITYLENE

IPR GPG LDLO 1303 mg/kg

- 1,2,4-TRIMETHYLBENZENE

IPR RAT LDLO 1752 mg/kg

ORL RAT LD50 5 gm/kg

- PROPYL BENZENE

ORL RAT LD50 6040 mg/kg

**Chronic toxicity:** May cause sensitisation by skin contact.

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

## 12. ECOLOGICAL INFORMATION

**Mobility:** Volatile.

**Persistence and degradability:** No data available.

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**Bioaccumulative potential:** No data available.**Other adverse effects:** Harmful to aquatic organisms.**13. DISPOSAL CONSIDERATIONS****Disposal operations:** Dispose of according to local or national legislation**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.**14. TRANSPORT INFORMATION****ADR / RID**

<b>UN no:</b> 1866	<b>ADR Class:</b> 3
<b>Packing group:</b> III	<b>Classification code:</b> F1
<b>Shipping name:</b> RESIN SOLUTION	
<b>Labelling:</b> 3	<b>Hazard ID no:</b> 30

**IMDG / IMO**

<b>UN no:</b> 1866	<b>Class:</b> 3
<b>Packing group:</b> III	<b>EmS:</b> F-E,S-E*
<b>Marine pollutant:</b> .	
<b>Labelling:</b> 3	

**IATA / ICAO**

<b>UN no:</b> 1866	<b>Class:</b> 3
<b>Packing group:</b> III	
<b>Packing instructions:</b> 309(P&CA); 310(CAO)	
<b>Labelling:</b> 3	

**15. REGULATORY INFORMATION****Hazard symbols:** Dangerous for the environment.

Harmful.

**Risk phrases:** R10: Flammable.  
R20: Harmful by inhalation.  
R36/37/38: Irritating to eyes, respiratory system and skin.

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R42: May cause sensitisation by inhalation.

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

R65: Harmful: may cause lung damage if swallowed.

**Safety phrases:** S23: Do not breathe fumes.

S9: Keep container in a well-ventilated place.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S2: Keep out of the reach of children.

S61: Avoid release to the environment. Refer to special instructions / safety data sheets.

S62: If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

S60: This material and its container must be disposed of as hazardous waste.

S63: In case of accident by inhalation, remove casualty to fresh air and keep at rest.

S46: If swallowed, seek medical advice immediately and show this container or label.

**Precautionary phrases:** Contains isocyanates. See information supplied by the manufacturer.

LOW BOILING POINT NAPHTHA - UNSPECIFIED - SOLVENT NAPHTHA (PETROLEUM),  
LIGHT AROM.; M-TOLYLIDENE DIISOCYANATE; MESITYLENE;  
1,2,4-TRIMETHYLBENZENE; PROPYL BENZENE

**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.

### 16. OTHER INFORMATION

**Risk phrases used in s.3:** R10: Flammable.

R37: Irritating to respiratory system.

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

R65: Harmful: may cause lung damage if swallowed.

R26: Very toxic by inhalation.

R36/37/38: Irritating to eyes, respiratory system and skin.

R40: Limited evidence of a carcinogenic effect.

R42/43: May cause sensitisation by inhalation and skin contact.

R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R20: Harmful by inhalation.

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall

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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.