

FLOOR TUFF PRIMER

Date of issue: 4 July 2006

1. IDENTIFICATION

Product Name: FLOOR TUFF PRIMER
Other Names: Liquid Polyurethane Primer/Sealer
Use: Waterproofing Primer/Sealer

Supplier:

Name: Global Safe Technologies (Australia) Pty Ltd
Address: 23/159 Chifley Street, Wetherill Park, NSW 2164
Telephone: 1 300 668 620

2. HAZARDS IDENTIFICATION

HAZARDOUS SUBSTANCE. NON-DANGEROUS GOODS

Classified as hazardous according to criteria of NOHSC.

Classified as dangerous goods for transport by road and rail according to criteria of ADG 6.

Hazard Classification:

Harmful - can cause irritation and burning sensation if swallowed, in eyes, on skin or if inhaled.

Risk Phrases:

R20/21: Harmful by inhalation, in contact with the skin and if swallowed.
R38: Irritating to skin.

Safety Phrases:

S2: Keep out of the reach of children.
S25: Avoid contact with eyes.

3. COMPOSITION

Ingredient	CAS No.	% w/w
Xylene:	1330-20-7	30-60 %
Other ingredients:		<90%

4. FIRST AID MEASURES

Contact a Poisons Information Centre (Phone 13 11 26) or a doctor in every case of suspected chemical poisoning. Do NOT give fluids or induce vomiting if a patient is unconscious or convulsing regardless of cause of injury. If breathing difficulties occur seek medical attention immediately.

Skin: Remove contaminated clothing. Wipe product off skin. Wash skin with soap and water. Apply moisturising cream.

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Eye: Flush with copious amounts of clean water lifting lid to ensure product is flushed from under the lid. Get medical attention.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, a qualified person may give oxygen. Get medical attention.

Ingestion: Do NOT induce vomiting. Give milk or water to drink. Seek urgent medical advice.

5. FIRE FIGHTING MEASURES

Flammability: Flammable. Flashpoint 28°C (xylene).

Suitable extinguishing media: Water spray or fog, foam, dry chemical or carbon dioxide.

Hazards from combustion products: Burning product may produce dense irritating smoke. Heat may cause cans to rupture.

Precautions for fire fighters and special protective equipment: Containers should be kept cool with water spray to prevent pressure build-up. Wear self-contained breathing apparatus if air supply may be limited.

Hazchem: 3[Y]

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures:

Wear protective clothing, solvent resistant gloves and safety goggles and respiratory protection (if ventilation limited).

Containment and clean up

Remove sources of ignition. Prevent spill from entering drains or watercourses. Absorb with sand or oil absorbing material. Discard to suitable landfill in accordance with local regulations.

7. HANDLING AND STORAGE

Handling:

Avoid prolonged or frequent contact. Avoid breathing mist or vapours. Use protective equipment where required. Keep flame, sparks and sources of ignition away from uncured product. Vapours may collect in low lying areas. Vapours may collect in low lying areas. Ensure ventilation, either natural or artificial, is present to disperse vapours.

Storage:

Store away from flame and ignition sources. Keep cool, dry and away from direct sunlight.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards:TWA: 80 ppm / 350 mg/m³ (NOHSC)STEL: 150 ppm / 655 mg/m³ (NOHSC)**Engineering controls:**

Use local or forced (flame proof) ventilation to minimise inhalation of vapours. If ventilation is inadequate, wear a suitable respirator (Filter Type A labelled as suitable for xylene vapours) or self contained breathing apparatus. Keep sparks and ignition sources away from product in application area during application, as product is flammable.

Personal protective equipment:

Wear protective clothing, solvent resistant gloves, safety goggles or face shield. If ventilation is inadequate, wear a suitable respirator (Filter Type A labelled as suitable for xylene vapours) or self contained breathing apparatus. Always wash after use and before eating, smoking, drinking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Coloured, low viscosity liquid.**Boiling Point:** 300°C (approximate)**Vapour Pressure:** 6 (xylene - approximate)**Specific Gravity:** 1.05**Flashpoint:** 28°C (xylene)**Flammability Limits:** 1.1 - 7.0 % (xylene)**Solubility:** Insoluble

10. STABILITY AND REACTIVITY

Stability:

Stable under normal conditions. In contact with water (including atmospheric moisture) will begin curing releasing carbon dioxide.

Incompatible materials: Not known.**Hazardous decomposition products:** Not known.**Hazardous reactions/polymerisation:** Not known.

11. TOXICOLOGICAL INFORMATION

Eye: Irritation and burning. Long-term exposure can cause damage, possibly irreversible damage.**Skin:** Irritation, burning sensation.**Swallowed:** Ingestion could cause irritation and burning sensation.

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Inhaled: Irritation with asthma like symptoms. It is unlikely the product would be inhaled due to its viscosity. Inhaled matter is likely to be xylene.

Chronic: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity: No information available.

Mobility, persistence and degradability: No information available.

13. DISPOSAL CONSIDERATIONS

Dispose of unused or recovered product in accordance with local regulations/requirements. Contact local authorities or a reputable waste disposal company for local requirements.

14. TRANSPORT INFORMATION

Classified as dangerous goods for transport by road or rail according to criteria of ADG 6.

UN Number:	1263
Risk:	3
Subsidiary Risk:	None assigned
Packing Group:	III
Proper Shipping Name:	PAINT
Hazchem Code:	3[Y]

15. REGULATORY INFORMATION

Poisons Schedule: S6

16. OTHER INFORMATION

Prepared using information from suppliers of ingredients and publicly available databases, which is believed to be correct. It is provided as a guide to the handling of this product. Global Safe Technologies (Australia) Pty Ltd provides no guarantees all warranties implied or expressed and assumes no responsibility for the accuracy or completeness of the information contained in this document.

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