

MATERIAL SAFETY DATA SHEET

304 05+

PB Non Slip



"maintenance made easy"

SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR PREPARATION AND THE COMPANY

Product Name: **PB NON SLIP**
 Company Name: Polycote UK
 Centre Point • Wolseley Road
 Woburn Road Industrial Estate
 Kempston • Beds MK42 7EF
 Telephone Number: 01234 846400

SECTION 2: HAZARDS IDENTIFICATION

Main hazards: Flammable. Repeated exposure may cause skin dryness or cracking.
 Other hazards: In use, may form flammable / explosive vapour-air mixture.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients:

Chemical Name	CAS No.	EINECS No.	Classification	Conc.
LOW BOILING POINT HYDROGEN TREATED NAPHTHA – NAPHTHA (PETROLEUM), HYDROTREATED HEAVY	64742-48-9	265-150-3	[T] R46; [Xn] R65; [-] R10; [-] R66	25-50%

SECTION 4: FIRST AID MEASURES

Symptoms:
 Skin contact: There may be mild irritation at the site of contact.
 Eye contact: There may be irritation and redness.
 Ingestion: There may be irritation of the throat.
 Inhalation: No symptoms.
 Action:
 Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
 Eye contact: Bathe the eye with running water for 15 minutes.
 Ingestion: Wash out mouth with water.
 Inhalation: Consult a doctor.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing media: Alcohol resistant foam. Water spray. Carbon dioxide. Dry chemical powder.
 Exposure hazards: Flammable. In combustion emits toxic fumes. Forms explosive air-vapour mixture.
 Protection of fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Notify the police and fire brigade immediately. 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. 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. Do not use equipment in clean-up procedure which may produce sparks.

SECTION 7: HANDLING AND STORAGE

Handling requirements: Smoking is forbidden. Use non-sparking tools. Ensure there is sufficient ventilation of the area. Avoid the formation or spread of mists in the air.
 Storage conditions: Store in cool, well ventilated area. Keep container tightly closed. Keep away from sources of ignition. Prevent the build up of electrostatic charge in the immediate area. Ensure lighting and electrical equipment are not a source of ignition.

SECTION 8: EXPOSURE CONTROLS AND 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: Respiratory protection not required.
 Hand protection: Protective gloves.
 Eye protection: Safety glasses. Ensure eye bath is to hand.
 Skin protection: Protective clothing.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

State: Liquid
 Viscosity: Viscous
 Flash point °C: 42
 Relative density: 1.17464

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal conditions. Stable at room temperature.
 Conditions to avoid: Heat. Hot surfaces. Sources of ignition. Flames.
 Materials to avoid: Strong oxidising agents. Strong acids.
 Haz. decomp. products: In combustion emits toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

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

SECTION 12: ECOLOGICAL INFORMATION

Mobility: Readily absorbed into soil.
 Persistence and degradability: Biodegradable.
 Bioaccumulative potential: No bioaccumulation potential.
 Other adverse effects: Negligible ecotoxicity.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal company.
 Waste code number: 08 01 11*
 NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

SECTION 14: TRANSPORT INFORMATION

ADR / RID

UN no: 1263
 ADR Class: 3
 Packing group: III
 Classification code: F1
 Hazard ID no: 30
 Labelling: 3
 Shipping name: PAINT

IMDG / IMO

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

IATA / ICAO

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

SECTION 15: REGULATORY INFORMATION

Hazard symbols: Symbol not required.
 Risk phrases: R10: Flammable.
 R66: Repeated exposure may cause skin dryness or cracking.
 Safety phrases: S2: Keep out of the reach of children.
 S46: If swallowed, seek medical advice immediately and show this container or label.
 Precautionary phrases: Contains 2-butanone oxime, cobalt carboxylate.
 May produce an allergic reaction.
 Haz. ingredients (label): NAPHTHA
 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.

SECTION 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.
 R66: Repeated exposure may cause skin dryness or cracking.

The Safety Data above is applicable to the product only as used according to the purposes and methods described on the relevant Technical Data Sheet, available from Polycote UK on request.

The information above is based on our present knowledge and is believed to be correct but does not purport to be all inclusive and should only be used as a guide. No warranty is implied with respect to the specification of the product. It is intended to describe the product solely in terms of its safety requirements and relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any process. This data does not constitute the users own assessment of workplace risk as required by other Health and Safety legislation, nor is it a sales specification or indication of suitability for any particular use. The user must satisfy himself as to the suitability of the product for his purpose. No legally valid contractual relationship is established by the above data, and Polycote UK shall not be held liable for any damage resulting from handling or from contact with the above product.

Date of Issue: December 2011

Polycote UK

Centre Point • Wolseley Road • Woburn Road Industrial Estate
 Kempston • Beds • MK42 7EF
 Technical Helpline: 01234 846400

POLYCOTE®
"maintenance made easy"