Acraflex Non-Slip



"maintenance made easy"

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

Product Name: **ACRAFLEX 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

Classification under CLP: Aquatic Chronic 2: H411; Flam. Liq. 3: H226;

Lact.: H362

Most important

Flammable liquid and vapour. May cause harm to adverse effects:

breast-fed children. Toxic to aquatic life with long

lasting effects.

H226: Flammable liquid and vapour. Hazard stetements:

H362: May cause harm to breast-fed children. H411: Toxic to aquatic life with long lasting

effects.

Signal words: Warning





Hazard pictograms: GHS02: Flame

GHS09: Environmental

Precautionary

P243: Take precautionary measures against statements:

static discharge.

P264: Wash hands with soap thoroughly after

handling.

P280: Wear protective gloves/protective

clothing/eye protection/face protection. P303+361+353: IF ON SKIN (or hair): Remove

immediately all contaminated clothing. Rinse

skin with water/shower.

P308+313: If exposed or concerned: Get

medical advice/attention.

PBT: This product is not identified as a PBT/vPvB

substance.

COMPOSITION / INFORMATION SECTION 3: ON INGREDIENTS

Chemical Name			
EINECS	CAS No.	CLP Classification	Percent
HYDROCARBONS,	C9, AROMATICS	6	
-	918-688-5	Flam. Liq. 3: H226; Aquatic	10 - 30%
		Chronic 2: H411; Asp. Tox. 1: H30)4;
		STOT SE 3: H336; STOT SE 3: H3	35
ALKANES, C14-17	, CHLORO		
287-477-0	85535-85-9	Lact.: H362; Aquatic Chronic 1:	1 - 10%
		H410; Aquatic Acute 1: H400	
QUARTERNARY AN	MMONIUM COMF	POUNDS	
-	61789-73-9	Aquatic Chronic 1: H410;	<1%
		Skin Corr. 1C: H314	
CUMENE			
202-704-5	98-82-8	Flam. Liq. 3: H226; Asp. Tox. 1:	<1%
		H304; STOT SE 3: H335;	
		Aquatic Chronic 2: H411	
2-METHOXYPROP	YL ACETATE		
274-724-2	70657-70-4	Flam. Liq. 3: H226; Repr. 1B:	<1%
		H360D; STOT SE 3: H335	

SECTION 4: FIRST AID MEASURES

Skin contact: Wash immediately with plenty of soap and water. Remove

contaminated clothing and seek medical attention if

irritation or symptoms persist.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Do not induce vomiting. Seek medical attention if irritation

or symptoms persist.

Inhalation may cause coughing, tightness of the chest and Inhalation:

irritation of the respiratory system. Move the exposed

person to fresh air. Seek medical attention.

Most important symptoms and effects, both acute and delayed

Eye contact: There may be irritation and redness.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing media: Carbon dioxide.

Burning produces toxic fumes. Exposure hazards:

Advice for firefighters: Wear self-contained breathing apparatus. Wear

protective clothing to prevent contact with skin

and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Wear suitable Personal Protective Equipment. Ensure adequate ventilation of working area.

Eliminate all sources of ignition. Evacuate personnel to a safe area.

Environmental precautions: Do not discharge into drains or rivers. Contain

the spillage using bunding.

Absorb with inert, absorbant material. Sweep Methods for cleaning-up:

up. Transfer to suitable, labelled waste container for disposal. Clean spillage area

thoroughly with plenty of water.

SECTION 7: HANDLING AND STORAGE

Avoid direct contact with the substance. Ensure there Safe handling:

is sufficient ventilation of the area. Keep away from

sources of ignition - No Smoking.

Safe storage: Store in cool, well ventilated area. Keep container

> tightly closed. Keep away from sources of ignition. Keep away from direct sunlight. Store in correctly

labelled containers.

Packaging: Must only be kept in original packaging.

Specific end use(s): PC9a: Coatings and paints, thinners, paint removers.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Engineering controls: Ensure adequate ventilation of the working area. Respiratory protection:

Respiratory protection not required.

PVC gloves. Nitrile gloves. Hand protection: Eye protection: Safety goggles.

Skin protection: Protective clothing, PVC. **Environmental:** Prevent from entering in public sewers or the

immediate environment.

Polycote Acraflex Non-Slip Cont.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Physical State: Liquid Colour: Grey

Odour: Characteristic odour

Viscosity: Viscous
Boiling Point: 145–181°C
Flash Point: 35°C
VOC g/I: max 450

SECTION 10: STABILITY AND REACTIVITY

Reactivity: Stable under recommended transport or storage

conditions.

Chemical stability: Stable under normal conditions.

Hazardous reactions: Not applicable.

Conditions to avoid: Heat. Direct sunlight. Sources of ignition. Flames.

Haz. decomp products: In combustion emits toxic fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

Hazardous ingredients:

HYDROCARBONS, C9, AROMATICS

DERMAL LD50 >3160 mg/kg ORAL LD50 RAT 3492 mg/kg **CUMENE** ORL MUS LD50 12750 mg/kg ORL RAT LD50 1400 mg/kg

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity values: No data available.

Other adverse effects: Toxic to aquatic organisms. Adverse effects on

water treatment plants.

SECTION 13: DISPOSAL CONSIDERATIONS

Disposal operations: Dispose of in compliance with all local and

national regulations.

Recovery operations: Not applicable.

Disposal of packaging: Dispose of in compliance with all local and

national regulations.

NB: The user's attention is drawn to the possible

existence of regional or national regulations

regarding disposal.

SECTION 14: TRANSPORT INFORMATION

UN Number: UN1263 Proper Shipping Name: **PAINT** Transport class: 3 Ш Packing group: Subsidiary risk Environmental hazards: Yes Marine pollutant: Yes **Tunnel Category** D/E Transport category: 3 F-E S-E IMDG seg. group:

SECTION 15: REGULATORY INFORMATION

Specific regulations: The Chemicals (Hazard Information and Packaging)

Regulations applied in the UK.

The COSHH Regulations applied in the UK.

The Health and Safety at Work Act applied in the UK.

Chemical safety assessment:

A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.

SECTION 16: OTHER INFORMATION

Other information: This safety data sheet is prepared in accordance with

Commission Regulation (EU) No 453/2010.

Phrases used

in s.2 and s.3: H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways. H314: Causes severe skin burns and eye damage.

H335: May cause respiratory irritation. H336: May cause drowsiness or dizziness. H360D: May damage the unborn child. H362: May cause harm to breast-fed children.

H410: Very toxic to aquatic life with long lasting

effects.

H411: Toxic to aquatic life with long lasting effects.

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: June 2017



Centre Point • Wolseley Road • Woburn Road Industrial Estate Kempston • Beds • MK42 7EF

Technical Helpline: 01234 846400

