



SAFETY DATA SHEET

MEXAPOL

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

| | |
|----------------------------|---|
| PRODUCT NAME | MEXAPOL |
| PRODUCT NO. | A074 EV |
| INTERNAL ID | P.2 |
| APPLICATION | Floor Polish. |
| SUPPLIER | Evans Vanodine International Brierley Road Walton Summit Preston. PR5 8AH Tel: 01772 322 200 Fax: 01772 626 000 qclab@evansvanodine.co.uk |
| EMERGENCY TELEPHONE | New Safety Data Sheets - 8.30am to 4.45pm - 01772 322 200 - Mon to Fri Technical Advice - 8.30am to 4.45pm - 01772 318 818 - Mon to Fri |

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name | EC No. | CAS-No. | Content | Classification (67/548) |
|---------------------------------|-----------|------------|---------|-------------------------|
| 2-(2-ETHOXYETHOXY) ETHANOL | 203-919-7 | 111-90-0 | 1-5% | Xi;R36. |
| AMMONIA ...% | 215-647-6 | 1336-21-6 | 0-1% | C;R34 N;R50 |
| C12-15 ALCOHOL ETHOXYLATE (7EO) | | 68131-39-5 | 0-1% | Xn;R22. Xi;R41. N;R50. |

The Full Text for all R-Phrases are Displayed in Section 16

COMPOSITION COMMENTS

The ingredients are present in non-hazardous concentrations.

4 FIRST-AID MEASURES

INHALATION

Not relevant. Inhalation unlikely.

INGESTION

DO NOT INDUCE VOMITING! Drink a few glasses of water or milk. Get medical attention if any discomfort continues.

SKIN CONTACT

Wash skin with soap and water.

EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

SPECIFIC HAZARDS

When heated and in case of fire, harmful vapours/gases may be formed.

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PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS

No special protective clothing. (See Sec 8) Avoid contact with eyes.

ENVIRONMENTAL PRECAUTIONS

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

SPILL CLEAN UP METHODS

Small quantities may be flushed to drains with plenty of water. Large Spillages: Pick up with vacuum or absorbent solid, store in closed container for disposal.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Take care not to splash in eyes when pouring.

STORAGE PRECAUTIONS

Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from: Oxidising material.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

| Name | Std | TWA - 8 hrs | | STEL - 15 min | | Notes |
|--------------|-----|-------------|--|---------------|--|-------|
| AMMONIA ...% | WEL | 25 ppm | | 35 ppm | | |

WEL = Workplace Exposure Limit.

INGREDIENT COMMENTS

WEL = Workplace Exposure Limit for COSHH assessments in the UK, -----

ST = Short-Term Exposure Limit (15 minute) & LT = Long-Term Exposure Limit (8 hours).

ENGINEERING MEASURES

Not relevant.

RESPIRATORY EQUIPMENT

Respiratory protection not required.

HAND PROTECTION

No specific hand protection noted, but protection for the skin is advisable to prevent removal of natural oils from skin.

EYE PROTECTION

None required if care is taken not to splash in eyes when pouring. If risk of splashing, wear safety goggles or face shield.

OTHER PROTECTION

None required.

9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|--------------------|-------------------------|--------------------------|------|
| APPEARANCE | Emulsion | | |
| COLOUR | White | | |
| ODOUR | Faint Acrylic / Ammonia | | |
| SOLUBILITY | Soluble in water. | | |
| BOILING POINT (°C) | 101 | MELTING POINT (°C) | -1 |
| RELATIVE DENSITY | 1.030 @ 20 °c | pH-VALUE, CONC. SOLUTION | 8.50 |
| FLASH POINT (°C) | Boils without flashing | | |

10 STABILITY AND REACTIVITY

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STABILITY

No particular stability concerns.

MATERIALS TO AVOID

No incompatible groups noted.

11 TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION

Refer to section 2.

OTHER HEALTH EFFECTS

Low oral toxicity, but ingestion may cause irritation of the gastro-intestinal tract.

12 ECOLOGICAL INFORMATION

ECOTOXICITY

Not regarded as dangerous for the environment.

LC 50, 96 Hrs, FISH mg/l C12-15 Alcohol Ethoxylate (7EO) [CAS N° 68131-39-5] (Rainbow Trout) 1.8mg/l & Ammonia[CAS N° 1336-21-6] (Fathead Minnow) 8.2mg/l

BIOACCUMULATION

The product does not contain any substances expected to be bioaccumulating.

DEGRADABILITY

Surfactant is readily broken down by effluent treatment process.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

14 TRANSPORT INFORMATION

GENERAL

Not classified for Transport.

15 REGULATORY INFORMATION

RISK PHRASES

NC Not classified.

SAFETY PHRASES

S2 Keep out of the reach of children.

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

P13 Safety data sheet available for professional user on request.

ENVIRONMENTAL LISTING

Hazardous Waste (England and Wales) Regulations.

EU DIRECTIVES

System of specific information relating to Dangerous Preparations. 2001/58/EC. As amended by Directive 93/112/EC, 2001/58/EC and 2006/8/EC.

STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716). 2008

APPROVED CODE OF PRACTICE

The compilation of safety Data Sheets L130.

GUIDANCE NOTES

Workplace Exposure Limits EH40. Approved guide to the Classification and Labeling of Substances and Preparations Dangerous for Supply. L100

16 OTHER INFORMATION

INFORMATION SOURCES

Approved Supply List - HSC (Health & Safety Commission) Material Safety Data Sheet, Misc. manufacturers.

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REVISION COMMENTS

Changes made to sections 3 & 16

REVISION DATE 21/10/10

REV. NO./REPL. SDS Issue 4

GENERATED

RISK PHRASES IN FULL

- | | |
|-----|-----------------------------------|
| R34 | Causes burns. |
| R22 | Harmful if swallowed. |
| R36 | Irritating to eyes. |
| R37 | Irritating to respiratory system. |
| R41 | Risk of serious damage to eyes. |
| R50 | Very toxic to aquatic organisms. |