

SAFETY DATA SHEET PEELABLE COATING MASK

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

| PRODUCT NAME | PEELABLE COATING MASK |
|---------------------|--|
| PRODUCT NO. | PCM |
| | EPCM250ML |
| | ZE |
| APPLICATION | Manufacture of electrical equipment |
| SUPPLIER | ELECTROLUBE. A division of HK WENTWORTH LTD ASHBY PARK, COALFIELD WAY, ASHBY DE LA ZOUCH, LEICESTERSHIRE LE65 1JF UNITED KINGDOM +44 (0)1530 419600 +44 (0)1530 416640 info@hkw.co.uk |
| EMERGENCY TELEPHONE | +44 (0)1530 419600 between 8.30am - 5.00pm Mon – Fri |

2 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation. CLASSIFICATION (1999/45) Not classified.

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name | EC No. | CAS-No. | Content % | Classification (67/548/EEC) |
|----------|-----------|-----------|-----------|-----------------------------|
| AMMONIA% | 215-647-6 | 1336-21-6 | <0.5% | C;R34 N;R50 |

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

COMPOSITION COMMENTS

Ingredients not listed are classified as non-hazardous or at a concentration below reportable levels

4 FIRST-AID MEASURES

NOTES TO THE PHYSICIAN

Treat symptomatically

INHALATION

Move the exposed person to fresh air at once. Provide rest, warmth and fresh air.

INGESTION

Rinse mouth thoroughly. Get medical attention.

SKIN CONTACT

Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

EYE CONTACT

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

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

6 ACCIDENTAL RELEASE MEASURES

PEELABLE COATING MASK

Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid spilling, skin and eye contact.

STORAGE PRECAUTIONS

SPILL CLEAN UP METHODS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING MEASURES

No particular ventilation requirements.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact. The most suitable glove must be chosen in consultation with the gloves supplier, who can inform about the breakthrough time of the glove material.

EYE PROTECTION

If risk of splashing, wear safety goggles or face shield.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of skin contact.

HYGIENE MEASURES

Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes wet or contaminated. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

| APPEARANCE | Liquid |
|--------------------------|--------------------------|
| COLOUR | Cream |
| ODOUR | Characteristic |
| RELATIVE DENSITY | 1.000 @ 20 °c (68 F) |
| BULK DENSITY | 1000 kg/m3 |
| pH-VALUE, CONC. SOLUTION | 7 |
| VISCOSITY | 8-12 mPas @ 20 °c (68 F) |
| FLASH POINT (°C) | Will not flash. |

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

11 TOXICOLOGICAL INFORMATION

INGESTION

Rinse mouth thoroughly. Get medical attention.

SKIN CONTACT

Wash the skin immediately with soap and water. Get medical attention if irritation persists after washing.

EYE CONTACT

HEALTH WARNINGS

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

No specific health warnings noted. No specific acute or chronic health impact noted, but this chemical may still have adverse impact on human health, either in general or on certain individuals with pre-existing or latent health problems.

OTHER HEALTH EFFECTS

Name

This substance has no evidence of carcinogenic properties.

AMMONIA ...%

Toxic Dose 1 - LD 50 350 mg/kg (oral rat)

12 ECOLOGICAL INFORMATION

PEELABLE COATING MASK

ECOTOXICITY

Not regarded as dangerous for the environment.

AMMONIA ...%

LC 50, 96 Hrs, Fish mg/l <1 EC 50, 48 Hrs, Daphnia, mg/l 89

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

Name

Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

| | transportation. |
|--|---|
| POLLUTANT ADR CLASS | Not classified for |
| ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE | No. |
| AIR TRANSPORT NOTES | Not classified. |
| SEA TRANSPORT NOTES | Not classified. |
| RAIL TRANSPORT NOTES | Not classified. |
| ROAD TRANSPORT NOTES | No transport warning sign required. Not Classified |

15 REGULATORY INFORMATION

RISK PHRASES

| | NC | Not classified. |
|--------------------------|----|-----------------|
| SAFETY PHRASES | | |
| | NC | Not classified. |
| UK REGULATORY REFERENCES | | |

Chemicals (Hazard Information & Packaging) Regulations.

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2002 No. 2677) with amendments.

EU DIRECTIVES

Dangerous Substance Directive 67/548/EEC.

Dangerous Preparations Directive 1999/45/EC.

System of specific information relating to Dangerous Preparations. 2001/58/EC.

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

APPROVED CODE OF PRACTICE

Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES

Workplace Exposure Limits EH40.

16 OTHER INFORMATION

REVISION COMMENTS

Revised in accordance with CHIP3 and EU Directives 1999/45/EC and 2001/58/EC ISSUED BY

| Helen O'Reilly REVISION DATE | NOVEMBER 2010 |
|--|---------------|
| REV. NO./REPL. SDS GENERATED | 3 |
| SDS NO. | 10824 |

PEELABLE COATING MASK

RISK PHRASES IN FULL

| R34 | Causes burns. |
|-----|-----------------------------------|
| R37 | Irritating to respiratory system. |
| R50 | Very toxic to aquatic organisms. |

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.