

COMEC ITALIA SRL
SERIE PLT28 : 79-050, 78 RE, 77 RE, 76 RE,
75 RE

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| | | | |
|--|----------------|----|------------|
| 1-METHOXY-2-PROPANOL ACETATE | 8 <= C < 9 | | R10 |
| CAS No 108-65-6 | | Xi | R36 |
| CE No 203-603-9 | | | |
| Index No 607-195-00-7 | | | |
| 1-ETHOXY-2-PROPANOL ACETATE | 3 <= C < 3,5 | | R10 |
| CAS No 54839-24-6 | | | R67 |
| CE No 259-370-9 | | | |
| Index No 603-177-00-8 | | | |
| ETHYLBENZENE | 0,7 <= C < 0,8 | F | R11 |
| CAS No 100-41-4 | | Xn | R20 |
| CE No 202-849-4 | | | |
| Index No 601-023-00-4 | | | |
| 4-HYDROXY-4-METHYLPENTAN-2-ONE | 6 <= C < 7 | Xi | R36 |
| CAS No 123-42-2 | | | |
| CE No 204-626-7 | | | |
| Index No 603-016-00-1 | | | |
| BUTYLGLYCOL ACETATE | 12 <= C < 13,5 | Xn | R20/21 |
| CAS No 112-07-2 | | | |
| CE No 203-933-3 | | | |
| Index No 607-038-00-2 | | | |
| NAPHTA (PETROL.) HYDROTREATED HEAVY | 4 <= C < 4,5 | Xn | R65 |
| CAS No 64742-48-9 | | | Note H P 4 |
| CE No 265-150-3 | | | |
| Index No 649-327-00-6 | | | |
| SOLVENT NAPHTA (PETROLEUM), LIGHT AROM | 2,5 <= C < 3 | Xn | R65 |
| CAS No 64742-95-6 | | | Note H P 4 |
| CE No 265-199-0 | | | |
| Index No 649-356-00-4 | | | |

The complete text of -R- phrases is specified in section 16.

4. First aid measures

EYES: Irrigate copiously with clean, fresh water for at least 15 minutes. Seek medical advice.

SKIN: Wash immediately with plenty of water. Remove contaminated clothing. If irritation persists, seek medical attention. Wash contaminated clothing before using them again.

INHALATION: Remove to open air. If breathing is irregular, seek medical advice.

INGESTION: Obtain immediate medical attention. Induce vomiting only if indicated by the doctor. Never give anything by mouth to an unconscious person.

5. Fire-fighting measures

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Excess pressure may form in containers exposed to fire at a risk of explosion. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water and the remains of the fire according to applicable regulations.

SUITABLE EXTINGUISHING MEDIA

The extinction equipment should contain carbon dioxide, foam or chemical powders. For product leaks and spills that have not caught fire, nebulised water can be used to dispel flammable fumes and protect the individuals taking part in stemming the leak.

EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS

Do not use jets of water. Water is not effective for putting out fires but can be used to cool containers exposed to flames to prevent explosions.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products (carbon oxide, toxic pyrolysis products, etc).

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Hardhat with visor, fireproof clothing (fireproof jacket and trousers with ties around arms, legs and waist) work gloves (fireproof, cut proof and dielectric), self-respirator (self-protector).

6. Accidental release measures

PERSONAL PRECAUTIONS

Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. If there are no contraindications, spray solid products with water to prevent the formation of dust. Use breathing equipment if fumes or powders are released into the air. Block the leakage if there is no hazard. Do not handle damaged containers or the leaked product before donning appropriate protective gear. For information on risks for the environmental and health, respiratory tract protection, ventilation and personal protection equipment, see the other sections of this sheet.

ENVIRONMENTAL PRECAUTIONS

The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

METHODS FOR CLEANING UP

Use inert absorbent material (sand, vermiculite, diatomaceous earth, Kieselguhr, etc.) to soak up leaked product. Collect the majority of the remaining material and deposit it in containers for disposal. If there are no contraindications, use jets of water to eliminate product residues. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

7. Handling and storage

Store in a well ventilated place, keeping the containers closed when not used. Do not smoke while handling. Keep far away from sources of heat, bright flames and sparks and other sources of ignition.

8. Exposure control / personal protection.

8.1 Exposure limit values

| Name | Type | Country | TWA/8h | | STEL/15min | | |
|--------------------------------|-----------|---------|--------|-----|------------|-----|------|
| | | | mg/m3 | ppm | mg/m3 | ppm | |
| XYLENE (MIXTURE OF ISOMERS) | TLV-ACGIH | | 434 | | 651 | | Skin |
| | OEL | EU | 221 | 50 | 442 | 100 | Skin |
| | OEL | IRL | | 50 | | 100 | Skin |
| | WEL | UK | | 50 | | 100 | Skin |
| 1-METHOXY-2-PROPANOL ACETATE | OEL | EU | 275 | 50 | 550 | 100 | Skin |
| | OEL | IRL | | 50 | | 100 | Skin |
| | WEL | UK | | 50 | | 100 | Skin |
| ETHYLBENZENE | TLV-ACGIH | | 434 | | 543 | | Skin |
| | OEL | EU | 442 | 100 | 884 | 200 | Skin |
| | OEL | IRL | | 100 | | 125 | Skin |
| | WEL | UK | | 100 | | 125 | Skin |
| 4-HYDROXY-4-METHYLPENTAN-2-ONE | TLV-ACGIH | | 238 | | | | Skin |
| | OEL | IRL | | 50 | | 75 | Skin |
| | WEL | UK | | 50 | | 75 | Skin |
| BUTYLGLYCOL ACETATE | TLV-ACGIH | | 131 | | | | Skin |
| | OEL | EU | 133 | 20 | 333 | 50 | Skin |

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|-----|-----|----|----|------|
| OEL | IRL | 20 | | Skin |
| WEL | UK | 20 | 50 | Skin |

8.2 Exposure controls

As the use of adequate technical equipment must always take priority over personal protection equipment, make sure that the workplace is well aired through effective local aspiration or bad air vent. If such operations do not make it possible to keep the concentration of the product below the permitted workplace exposure thresholds a suitable respiratory tract protection must be used. See product label for hazard details during use. Ask your chemical substance suppliers for advice when choosing personal protection equipment. Personal protection equipment must comply with the rules in force indicated below.

RESPIRATORY PROTECTION.

If workplace maximum concentration thresholds are exceeded, wear a facemask covering the nose and mouth (see standard EN 141). For high concentrations in the workplace or in the case of an emergency, when exposure levels are unknown, wear an open circuit compressed air self-respirator (see standard EN 137) or an external air intake respirator with mask, partial mask or snorkel (see standard EN 138).

HAND PROTECTION

Protect hands with category I (ref. Directive 89/686/EEC and standard EN 374) work gloves, such as those in latex, PVC or equivalent. The following should be considered when choosing work glove material: degradation, breakage times and permeation. Work glove resistance to preparations should be checked before use, as it can be unpredictable. Gloves' limit depends on the duration of exposure.

EYE PROTECTION

Wear protective airtight goggles (ref. standard EN 166).

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (ref. Directive 89/686/CEE and standard EN 344). Wash body with soap and water after removing overalls.

9. Physical and chemical properties

| | |
|--|--|
| Colour | various |
| Odour | typical of solvent |
| Physical state | liquid |
| Solubility | partially soluble in water. Soluble in almost all organic solvents |
| Viscosity | Not available |
| Vapour density | > 1 (aria =1) |
| Evaporation speed | Not available |
| Comburent properties | Not available |
| Partition coefficient: n-octanol/water | Not available |
| pH | Not available |
| Boiling point | >140°C |
| Flash point | >21°C |
| Explosive properties | Not available |
| Vapour pressure | Not available |
| Specific gravity | Not available |

10. Stability and reactivity

The product is stable in normal conditions of use and storage. When heated or in the event of a fire, carbon oxides may be released and vapours which are dangerous to health. The vapours may also form explosive mixtures with the air.

Xylene is stable but may give violent reactions if placed in contact with strong oxidants such as nitric acid, sulfuric acid, perchlorates and similar agents. It is biodegradable in water and decomposes in the sunlight (photodegradable).

1-methyl-2-methoxyethyl acetate: it is stable but in presence of air, it can gradually form peroxides which explode due to the rise in temperature. It can react violently with oxidizing agents and strong acids and alkaline metals. Avoid copper, aluminium and their alloys when storing. Store under inert atmosphere, repaired from humidity because it easily hydrolyses.

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Diacetone alcohol decomposes to acetone and mesityl oxide when heated; in the same manner, it reacts with acids and bases and strong oxidizing agents.

11. Toxicological information

This product may cause serious ocular lesions, cornea opacity, iris lesions, irreversible eye coloration.

Diacetone alcohol: its acute toxicity is manifested by eye irritation, nose and throat in man at 100 ppm (476 mg/kg) and by pulmonary disorders at 400 ppm. No chronic effects have been reported in man.

2-METHOXY-1-METHYLETHYL ACETATE: oral LD50 (mg/kg) > 5000 (RAT) ; dermal LD50 (mg/kg) > 5000 (RAT).
1-METHOXY-2-PROPYLACETATE: inhalation LC50 (rat) 6,99 mg/l/4h.

12. Ecological information

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

13. Disposal consideration

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations.

Waste transportation may be subject to ADR restrictions.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

14. Transport information

These goods must be transported by vehicles authorized to the carriage of dangerous goods according to the provisions set out in the current edition of the Code of International Carriage of Dangerous Goods by Road (ADR) and in all the applicable national regulations.

These goods must be packed in their original packagings or in packagings made of materials resistant to their content and not reacting dangerously with it. People loading and unloading dangerous goods must be trained on all the risks deriving from these substances and on all actions that must be taken in case of emergency situations.

Road and rail transport:

| | |
|-----------------------|--------------|
| ADR/RID Class: | 3 |
| UN: | 1210 |
| Packing Group: | III |
| Label: | 3 |
| Nr. Kemler: | 30 |
| Proper Shipping Name: | Printing ink |
| Special Provision: | 640E |



Carriage by sea (shipping):

| | |
|-----------------------|--------------|
| IMO Class: | 3 |
| UN: | 1210 |
| Packing Group: | III |
| Label: | 3 |
| EMS: | F-E, S-D |
| Proper Shipping Name: | Printing ink |



Transport by air:

| | |
|-------------------------|------|
| IATA: | 3 |
| UN: | 1210 |
| Packing Group: | III |
| Label: | 3 |
| Cargo: | |
| Packaging instructions: | 310 |

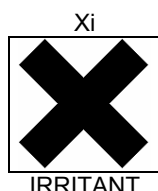


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| | |
|-------------------------|---------|
| Maximum quantity: | 220 L |
| Pass.: | |
| Packaging instructions: | 309 |
| Maximum quantity: | 60 L |
| Special Instructions: | A3, A72 |

15. Regulatory information



| | |
|-----|---|
| R10 | FLAMMABLE. |
| R41 | RISK OF SERIOUS DAMAGE TO EYES. |
| S25 | AVOID CONTACT WITH EYES. |
| S26 | IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY OF WATER AND SEEK MEDICAL ADVICE. |
| S39 | WEAR EYE/FACE PROTECTION. |
| S43 | IN CASE OF FIRE, USE CHEMICAL POWDER FIRE EXTINGUISHER. DO NOT USE WATER. |

Danger labelling under directives 67/548/EEC and 1999/45/EC and following amendments and adjustments.

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

16. Other information

Text of -R- phrases quoted in section 3 of the sheet.

| | |
|--------|---|
| R10 | FLAMMABLE. |
| R11 | HIGHLY FLAMMABLE. |
| R20 | HARMFUL BY INHALATION. |
| R20/21 | HARMFUL BY INHALATION AND IN CONTACT WITH SKIN. |
| R36 | IRRITATING TO EYES. |
| R38 | IRRITATING TO SKIN. |
| R41 | RISK OF SERIOUS DAMAGE TO EYES. |
| R65 | HARMFUL: MAY CAUSE LUNG DAMAGE IF SWALLOWED. |
| R67 | VAPOURS MAY CAUSE DROWSINESS AND DIZZINESS. |

GENERAL BIBLIOGRAPHY

1. Directive 1999/45/EC and following amendments;
2. Directive 67/548/EEC and following amendments and adjustments (technical adjustment XXIX);
3. Regulation (EC) 1272/2008 (CLP) of the European Parliament;
4. Regulation (EC) 1907/2006 (REACH) of the European Parliament;
5. The Merck Index. - 10th Edition;
6. Handling Chemical Safety;
7. Niosh - Registry of Toxic Effects of Chemical Substances;
8. INRS - Fiche Toxicologique (toxicological sheet);
9. Patty - Industrial Hygiene and Toxicology;
10. N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition;

Note for users:

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The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product .

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

PRODUCT FOR PROFESSIONAL USE ONLY.

Changes to previous review

The following sections were modified:

01 / 02 / 03 / 08 / 09 / 13 / 15 / 16