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| Code: A0442 Product name SPOILER VERNICE ALCHIDICA IN AEROSOL 1.1. Relevant identified uses of the substance or mixture and uses advised against Intended use VERNICE PE PARAURTI E PROTEZIONI IN PLASTICA 1.3. Details of the supplier of the safety data sheet Name Talken Color Srl Full address Via Don Milani 15 District and Country 20025 Legnano (Mi) Italia Tel.<0331/579100 Fax<0331/579372 e-mail address of the competent person responsible for the Safety Data Sheet tecnico@talkencolor.it L4. Emergency telephone number Eor urgent inquiries refer to CENTRO ANTIVELENI dl Milano-Niguarda Tel 0266101029 SECTION 2. Hazards identification Mame Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet. Hazard classification and indication: Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet. Hazard classification and indication: Acresol, category 1 H222 Extremely flammable aerosol. Ary additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet. H223 Pressur | A04 | 442 - SPOILE | ĸ | Page n. 1 / 15 |
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| Precautionary statements: | | | | , |

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SECTION 2. Hazards identification .../>>

| P102 | Keep out of reach of children. |
|-----------|--|
| P210 | Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| P211 | Do not spray on an open flame or other ignition source. |
| P251 | Do not pierce or burn, even after use. |
| P271 | Use only outdoors or in a well-ventilated area. |
| P410+P412 | Protect from sunlight. Do no expose to temperatures exceeding 50°C / 122°F. |
| P501 | Dispose of contents in different containers for steel |
| Contains: | ACETONE |
| | N-BUTYL ACETATE |
| | PROPAN-2-OL |
| | TOLUENE |

2.3. Other hazards

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

SECTION 3. Composition/information on ingredients

3.1. Substances

Information not relevant

3.2. Mixtures

Contains:

| Identifica | ition | Conc. % | Classification 1272/2008 (CLP) |
|------------|-------------|--------------|--|
| ACETON | E | | |
| CAS EC | | 31,349 | Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336, EUH066 |
| INDEX | 606-001-00- | 8 | |
| Reg. no. | 01-21194713 | 330-49-XXXX | |
| N-BUTYL | ACETATE | | |
| CAS | 123-86-4 | 4,222 | Flam. Liq. 3 H226, STOT SE 3 H336, EUH066 |
| EC | 204-658-1 | | |
| INDEX | 607-025-00- | 1 | |
| Reg. no. | 01-21194854 | 493-29 | |
| BARIUM | SULFATE | | |
| CAS | 7727-43-7 | 2,107 | Substance with a community workplace exposure limit. |
| EC | 231-784-4 | | |
| INDEX | | | |
| 0 | 01-21194912 | 274-35-0002 | |
| | YETHANOL | | |
| CAS | 111-76-2 | 1,895 | Acute Tox. 4 H302, Acute Tox. 4 H312, Acute Tox. 4 H332, Eye Irrit. 2 H319, Skin Irrit. 2 H315 |
| EC | 203-905-0 | | |
| INDEX | 603-014-00- | 0 | |
| Reg. no. | 01-2119475 | 108-36-XXXX | |
| 4-HYDRC | DXY-4-METHY | LPENTAN-2-ON | NE |
| CAS | 123-42-2 | 1,685 | Flam. Liq. 3 H226, Eye Irrit. 2 H319, STOT SE 3 H335 |
| EC | 204-626-7 | | |
| INDEX | 603-016-00- | | |
| | 01-2119473 | 975-21 | |
| PROPAN | | | |
| CAS | 67-63-0 | 1,393 | Flam. Liq. 2 H225, Eye Irrit. 2 H319, STOT SE 3 H336 |
| EC | 200-661-7 | | |
| INDEX | 603-117-00- | | |
| Reg. no. | 01-2119457 | 558-25 | |
| TALC | | | |
| CAS | 14807-96-6 | 1,017 | Acute Tox. 4 H332, STOT SE 3 H335 |
| EC | 238-877-9 | | |
| INDEX | | | |
| | | | |
| | | | |

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SECTION 3. Composition/information on ingredients/>>

| XYLENE | (MIXTURE OF | ISOMERS) | |
|----------|--------------|---------------|---|
| CAS | 1330-20-7 | 0,942 | Flam. Liq. 3 H226, Acute Tox. 4 H312, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373, Eye Irrit. 2 H319, Skin Irrit. 2 H315, STOT SE 3 H335, Note C |
| EC | 215-535-7 | | |
| INDEX | 601-022-00-9 | | |
| Reg. no. | 01-21194882 | 16-32-XXX | |
| ETHYLBE | INZENE | | |
| CAS | 100-41-4 | 0,197 | Flam. Liq. 2 H225, Acute Tox. 4 H332, Asp. Tox. 1 H304, STOT RE 2 H373 |
| EC | 202-849-4 | | |
| INDEX | 601-023-00-4 | | |
| Reg. no. | 01-21194893 | 70-35-XXX | |
| 2-METHO | XY-1-METHYL | ETHYL ACETATE | |
| CAS | 108-65-6 | 0,001 | Flam. Liq. 3 H226 |
| EC | 203-603-9 | | |
| INDEX | 607-195-00-7 | , | |
| TOLUEN | E | | |
| CAS | 108-88-3 | 0,001 | Flam. Liq. 2 H225, Repr. 2 H361d, Asp. Tox. 1 H304, STOT RE 2 H373, Skin Irrit. 2 H315, STOT SE 3 H336 |
| EC | 203-625-9 | | |
| INDEX | 601-021-00-3 | | |
| | | | |

The full wording of hazard (H) phrases is given in section 16 of the sheet.

The product is an aerosol containing propellants. For the purposes of calculation of the health hazards, propellants are not considered (unless they have health hazards). The percentages indicated are inclusive of the propellants. Percentage of propellants: 45,76 %

SECTION 4. First aid measures

4.1. Description of first aid measures

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

4.2. Most important symptoms and effects, both acute and delayed

Specific information on symptoms and effects caused by the product are unknown.

4.3. Indication of any immediate medical attention and special treatment needed

Information not available

SECTION 5. Firefighting measures

5.1. Extinguishing media

SUITABLE EXTINGUISHING EQUIPMENT The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT None in particular.

5.2. Special hazards arising from the substance or mixture

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE If overheated, aerosol cans can deform, explode and be propelled considerable distances. Put a protective helmet on before approaching the fire. Do not breathe combustion products.

5.3. Advice for firefighters

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with

self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

SECTION 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Eliminate all sources of ignition (cigarettes, flames, sparks, etc.) from the leakage site. Send away individuals who are not suitably equipped. Wear protective gloves / protective clothing / eye protection / face protection.

6.2. Environmental precautions

Do not disperse in the environment.

6.3. Methods and material for containment and cleaning up

Use inert absorbent material to soak up leaked product. Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

6.4. Reference to other sections

Any information on personal protection and disposal is given in sections 8 and 13.

SECTION 7. Handling and storage

7.1. Precautions for safe handling

Avoid bunching of electrostatic charges. Do not spray on flames or incandescent bodies. Vapours may catch fire and an explosion may occur; vapour accumulation is therefore to be avoided by leaving windows and doors open and ensuring good cross ventilation. Do not eat, drink or smoke during use. Do not breathe spray.

7.2. Conditions for safe storage, including any incompatibilities

Store in a place where adequate ventilation is ensured, away from direct sunlight at a temperature below 50°C / 122°F, away from any combustion sources.

7.3. Specific end use(s)

Information not available

SECTION 8. Exposure controls/personal protection

8.1. Control parameters

Regulatory References:

Threshold Limit Value

| ESP | España | INSHT - Límites de exposición profesional para agentes químicos en España 2015 |
|-----|----------------|---|
| GBR | United Kingdom | EH40/2005 Workplace exposure limits |
| ITA | Italia | Decreto Legislativo 9 Aprile 2008, n.81 |
| EU | OEL EU | Directive (EU) 2017/164; Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC; |
| | | Directive 2000/39/EC; Directive 91/322/EEC. |
| | TLV-ACGIH | ACGIH 2016 |
| | | |

ACETONE STEL/15min

| Туре | Country | TWA/8h | | STEL/15r | STEL/15min | | | |
|-----------|---------|--------|-----|----------|------------|--|--|--|
| | | mg/m3 | ppm | mg/m3 | ppm | | | |
| VLA | ESP | 1210 | 500 | | | | | |
| WEL | GBR | 1210 | 500 | 3620 | 1500 | | | |
| VLEP | ITA | 1210 | 500 | | | | | |
| OEL | EU | 1210 | 500 | | | | | |
| TLV-ACGIH | | 1187 | 500 | 1781 | 750 | | | |

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SECTION 8. Exposure controls/personal protection/>>

| | | | | N-BUTY | L ACETATE | |
|---------------|----------|--------|-----|----------|-----------|--|
| Threshold Lim | it Value | | | | | |
| Туре | Country | TWA/8h | | STEL/15r | min | |
| | | mg/m3 | ppm | mg/m3 | ppm | |
| VLA | ESP | 724 | 150 | 965 | 200 | |
| WEL | GBR | 724 | 150 | 966 | 200 | |
| TLV-ACGIH | | | 50 | | 150 | |

BARIUM SULFATE

| | | | | | DAILION | |
|----|------------------|---------|--------|-----|----------|-----|
| TI | nreshold Limit V | /alue | | | | |
| | Туре | Country | TWA/8h | | STEL/15r | nin |
| | | | mg/m3 | ppm | mg/m3 | ppm |
| | VLA | ESP | 10 | | | |
| | WEL | GBR | 4 | | | |
| | VLEP | ITA | 0,5 | | | |
| | OEL | EU | 0,5 | | | |
| | TLV-ACGIH | | 5 | | | |
| | | | | | | |

| | | | | 2-BUTO | XYETHANC |)L |
|-----------------|---------|--------|-----|---------|----------|------|
| Threshold Limit | Value | | | | | |
| Туре | Country | TWA/8h | | STEL/15 | min | |
| | | mg/m3 | ppm | mg/m3 | ppm | |
| VLA | ESP | 98 | 20 | 245 | 50 | SKIN |
| WEL | GBR | 123 | 25 | 246 | 50 | SKIN |
| VLEP | ITA | 98 | 20 | 246 | 50 | SKIN |
| OEL | EU | 98 | 20 | 246 | 50 | SKIN |
| TI V-ACGIH | | 97 | 20 | | | |

4-HYDROXY-4-METHYLPENTAN-2-ONE

| Threshold Limit Value | | | | | | | | | | |
|-----------------------|---------|--------|--------|-------|------|--|--|--|--|--|
| Туре | Country | TWA/8h | TWA/8h | | ōmin | | | | | |
| | | mg/m3 | ppm | mg/m3 | ppm | | | | | |
| VLA | ESP | 241 | 50 | | | | | | | |
| WEL | GBR | 241 | 50 | 362 | 75 | | | | | |
| TLV-ACGIH | | 238 | 50 | | | | | | | |

| | | | | PROP | AN-2-OL | | | | | |
|-----------------------|---------|--------|-----|----------|---------|--|--|--|--|--|
| Threshold Limit Value | | | | | | | | | | |
| Туре | Country | TWA/8h | | STEL/15r | min | | | | | |
| | | mg/m3 | ppm | mg/m3 | ppm | | | | | |
| VLA | ESP | 500 | 200 | 1000 | 400 | | | | | |
| WEL | GBR | 999 | 400 | 1250 | 500 | | | | | |
| TLV-ACGIH | | 492 | 200 | 983 | 400 | | | | | |
| | | | | | | | | | | |

| | | | | Т | TALC |
|-----------------|---------|--------|-----|----------|------|
| Threshold Limit | /alue | | | | |
| Туре | Country | TWA/8h | | STEL/15r | imin |
| | | mg/m3 | ppm | mg/m3 | ppm |
| VLA | ESP | 2 | | | |
| WEL | GBR | 1 | | | |
| TLV-ACGIH | | 2 | | | |

XYLENE (MIXTURE OF ISOMERS) Threshold Limit Value TWA/8h STEL/15min Country Туре ppm 50 ppm mg/m3 mg/m3 ESP 100 SKIN VLA 221 442 WEL GBR 220 50 441 100 SKIN VLEP ITA 221 50 442 100 OEL EU 221 50 442 100 SKIN TLV-ACGIH 434 100 651 150

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SECTION 8. Exposure controls/personal protection ... / >>

| ETHYLBENZENE | | | | | | | |
|-----------------------|---------|--------|-----|---------|-----|------|--|
| Threshold Limit Value | | | | | | | |
| Туре | Country | TWA/8h | | STEL/15 | min | | |
| | | mg/m3 | ppm | mg/m3 | ppm | | |
| VLA | ESP | 441 | 100 | 884 | 200 | SKIN | |
| WEL | GBR | 441 | 100 | 552 | 125 | SKIN | |
| VLEP | ITA | 442 | 100 | 884 | 200 | SKIN | |
| OEL | EU | 442 | 100 | 884 | 200 | SKIN | |
| TLV-ACGIH | | 87 | 20 | | | | |

2-METHOXY-1-METHYLETHYL ACETATE

| Threshold Limit Value | | | | | | | |
|-----------------------|---------|--------|-----|---------|-----|------|--|
| Туре | Country | TWA/8h | | STEL/15 | min | | |
| | | mg/m3 | ppm | mg/m3 | ppm | | |
| VLA | ESP | 275 | 50 | 550 | 100 | SKIN | |
| WEL | GBR | 274 | 50 | 548 | 100 | | |
| VLEP | ITA | 275 | 50 | 550 | 100 | SKIN | |
| OEL | EU | 275 | 50 | 550 | 100 | SKIN | |
| | | | | | | | |

| | | | | то | LUENE | | | |
|------------------------|---------|--------|-----|---------|-------|------|--|--|
| Threshold Limit | Value | | | | | | | |
| Туре | Country | TWA/8h | | STEL/15 | min | | | |
| | | mg/m3 | ppm | mg/m3 | ppm | | | |
| VLA | ESP | 192 | 50 | 384 | 100 | SKIN | | |
| WEL | GBR | 191 | 50 | 384 | 100 | SKIN | | |
| VLEP | ITA | 192 | 50 | | | SKIN | | |
| OEL | EU | 192 | 50 | 384 | 100 | SKIN | | |
| TLV-ACGIH | | 75,4 | 20 | | | | | |

Legend:

(C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.

8.2. Exposure controls

As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration.

When choosing personal protective equipment, ask your chemical substance supplier for advice.

Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Provide an emergency shower with face and eye wash station.

HAND PROTECTION

None required.

SKIN PROTECTION

Wear category I professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, a mask with a type AX filter combined with a type P filter should be worn (see standard EN 14387).

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

ENVIRONMENTAL EXPOSURE CONTROLS

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

SECTION 9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

aerosol as showed in color folder characteristic of solvent Not available Not available Not available Not applicable

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SECTION 9. Physical and chemical properties/>>

| Boiling range | Not available |
|--|---|
| Flash point | Not applicable |
| Evaporation Rate | Not available |
| Flammability of solids and gases | non applicabile per aerosol |
| Lower inflammability limit | Not available |
| Upper inflammability limit | Not available |
| Lower explosive limit | Not available |
| Upper explosive limit | Not available |
| Vapour pressure | Not available |
| Vapour density | Not available |
| Relative density | 0,76 |
| Solubility | solubile in acetone e/o diluente nitro |
| Partition coefficient: n-octanol/water | Not available |
| Auto-ignition temperature | Not available |
| Decomposition temperature | Not available |
| Viscosity | Not available |
| Explosive properties | durante l'uso puo' formare con l'aria miscele esplosive o infiammabil |
| Oxidising properties | not applicable |

7,76 %

<0°C

0,900

89,03 % - 679,32

g/litre

Total solids (250°C / 482°F) VOC (Directive 2010/75/EC) : punto di infiammabilità densità relativa (peso specifico)

SECTION 10. Stability and reactivity

10.1. Reactivity

There are no particular risks of reaction with other substances in normal conditions of use.

ACETONE

Decomposes under the effect of heat.

N-BUTYL ACETATE

Decomposes on contact with: water.

2-BUTOXYETHANOL

Decomposes under the effect of heat.

4-HYDROXY-4-METHYLPENTAN-2-ONE Decomposes at temperatures above 90°C/194°F.

2-METHOXY-1-METHYLETHYL ACETATE Stable in normal conditions of use and storage.

With the air it may slowly develop peroxides that explode with an increase in temperature.

TOLUENE Avoid exposure to: light.

10.2. Chemical stability

The product is stable in normal conditions of use and storage.

10.3. Possibility of hazardous reactions

No hazardous reactions are foreseeable in normal conditions of use and storage.

ACETONE

Risk of explosion on contact with: bromine trifluoride,fluorine dioxide,hydrogen peroxide,nitrosyl chloride,2-methyl-1,3 butadiene,nitromethane,nitrosyl perchlorate.May react dangerously with: potassium tert-butoxide,alkaline hydroxides,bromine,bromoform,isoprene,sodium,sulphur dioxide,chromium trioxide,chromyl chloride,nitric acid,chloroform,peroxymonosulphuric acid,phosphoryl oxychloride,chromosulphuric acid,fluorine,strong oxidising agents,strong reducing agents.Develops flammable gas on contact with: nitrosyl perchlorate.

N-BUTYL ACETATE

Risk of explosion on contact with: strong oxidising agents. May react dangerously with: alkaline hydroxides, potassium tert-butoxide. Forms

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SECTION 10. Stability and reactivity/>>

explosive mixtures with: air.

2-BUTOXYETHANOL

May react dangerously with: aluminium, oxidising agents. Forms peroxides with: air.

4-HYDROXY-4-METHYLPENTAN-2-ONE

Risk of explosion on contact with: air,sources of heat.May react dangerously with: alkaline metals,amines,oxidising agents,acids.

XYLENE (MIXTURE OF ISOMERS)

Stable in normal conditions of use and storage Reacts violently with: strong oxidants, strong acids, nitric acid, perchlorates. May form explosive mixtures with: air.

ETHYLBENZENE

Reacts violently with: strong oxidants.Attacks various types of plastic materials.May form explosive mixtures with: air.

2-METHOXY-1-METHYLETHYL ACETATE

May react violently with: oxidising substances, strong acids, alkaline metals.

TOLUENE

Risk of explosion on contact with: fuming sulphuric acid,nitric acid,silver perchlorate,nitrogen dioxide,non-metal halogenates,acetic acid,organic nitrocompounds.May form explosive mixtures with: air.May react dangerously with: strong oxidising agents,strong acids,sulphur.

10.4. Conditions to avoid

Avoid overheating.

ACETONE

Avoid exposure to: sources of heat, naked flames.

N-BUTYL ACETATE

Avoid exposure to: moisture, sources of heat, naked flames.

2-BUTOXYETHANOL

Avoid exposure to: sources of heat,naked flames.

4-HYDROXY-4-METHYLPENTAN-2-ONE Avoid exposure to: light,sources of heat,naked flames.

10.5. Incompatible materials

Strong reducing or oxidising agents, strong acids or alkalis, hot material.

ACETONE

Incompatible with: acids,oxidising substances.

N-BUTYL ACETATE

Incompatible with: water, nitrates, strong oxidants, acids, alkalis, zinc.

2-METHOXY-1-METHYLETHYL ACETATE Incompatible with: oxidising substances,strong acids,alkaline metals.

10.6. Hazardous decomposition products

ACETONE May develop: ketenes,irritant substances.

2-BUTOXYETHANOL May develop: hydrogen.

ETHYLBENZENE

May develop: methane,styrene,hydrogen,ethane.

SECTION 11. Toxicological information

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification. It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

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SECTION 11. Toxicological information .../>>

11.1. Information on toxicological effects

Metabolism, toxicokinetics, mechanism of action and other information

Information on likely routes of exposure

XYLENE (MIXTURE OF ISOMERS) WORKERS: inhalation; contact with the skin. POPULATION: ingestion of contaminated food or water; inhalation of ambient air.

TOLUENE

WORKERS: inhalation; contact with the skin.

POPULATION: ingestion of contaminated food or water; inhalation of ambient air; contact with the skin of products containing the substance.

ETHYLBENZENE

WORKERS: inhalation; contact with the skin. POPULATION: ingestion of contaminated food or water; contact with the skin of products containing the substance.

4-HYDROXY-4-METHYLPENTAN-2-ONE WORKERS: inhalation; contact with the skin.

N-BUTYL ACETATE WORKERS: inhalation; contact with the skin.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

XYLENE (MIXTURE OF ISOMERS)

Toxic effect on the central nervous system (encephalopathy); irritating for the skin, conjunctiva, cornea and respiratory apparatus.

TOLUENE

Toxic effect on the central and peripheral nervous system with encephalopathy and polyneuritis; irritating for the skin, conjunctiva, cornea and respiratory apparatus.

ETHYLBENZENE

As the counterparts of benzene, may have an acute effect on the central nervous system, with depression, narcosis, often preceded by dizziness and associated with headache (Ispesl). Is irritating for skin, conjunctiva and respiratory tract.

4-HYDROXY-4-METHYLPENTAN-2-ONE

Acute toxicity causes irritation of the eyes, nose and throat in humans at 100 ppm (476 mg/kg) and pulmonary disorders at 400 ppm. No chronic effects on humans have been reported. The substance may have a depressive effect on the respiratory centres and cause death from respiratory failure.

N-BUTYL ACETATE

In humans, the substance's vapours cause irritation of the eyes and nose. In the event of repeated exposure, skin irritation, dermatitis (dryness and cracking of the skin) and keratitis appear.

Interactive effects

XYLENE (MIXTURE OF ISOMERS)

Intake of alcohol interferes with the metabolism of the substance, inhibiting it. Ethanol consumption (0.8 g/kg) before a 4-hour exposure to xylene vapours (145 and 280 ppm) causes a 50% reduction in the excretion of methyl hippuric acid, whereas the concentration of xylenes in the blood increases approx. 1.5-2 times. At the same time there is an increase in the secondary side effects of the ethanol. The metabolism of the xylenes is increased by phenobarbital and 3-methyl-colantrene type enzyme inducers. Aspirin and xylenes mutually inhibit their conjugation with the glycine, which results in a decrease in urinary excretion of methyl hippuric acid. Other industrial products can interfere with the metabolism of xylenes.

TOLUENE

Certain drugs and other industrial products can interfere with the metabolism of the toluene.

N-BUTYL ACETATE

A case of acute intoxication been reported involving a 33 year old worker while cleaning a tank with a preparation containing xylenes, butyl acetate and ethylene glycol acetate. The person had irritation of the conjunctiva and upper respiratory tract, drowsiness and motor coordination disorders, which disappeared within 5 hours. The symptoms are attributed to poisoning by mixed xylenes and butyl acetate, with a possible synergistic effect responsible for the neurological effects. Cases of vacuolar keratitis are reported in workers exposed to a mixture of butyl acetate and isobutanol vapours, but with uncertainty concerning the responsibility of a particular solvent (INRC, 2011).

ACUTE TOXICITY

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SECTION 11. Toxicological information/>>

| LC50 (Inhalation - vapours) of the mixture: LC50 (Inhalation - mists / powders) of the mixture: LD50 (Oral) of the mixture: LD50 (Dermal) of the mixture: | > 20 mg/l > 5 mg/l >2000 mg/kg >2000 mg/kg | | | | |
|--|---|--|--|--|--|
| XYLENE (MIXTURE OF ISOMERS) LD50 (Oral) LD50 (Dermal) LC50 (Inhalation) | 3523 mg/kg Rat 4350 mg/kg Rabbit 26 mg/l/4h Rat | | | | |
| BARIUM SULFATE LD50 (Oral) | > 3000 mg/kg Mouse | | | | |
| 2-METHOXY-1-METHYLETHYL ACETATE LD50 (Oral) LD50 (Dermal) | 8530 mg/kg Rat > 5000 mg/kg Rat | | | | |
| TOLUENE LD50 (Oral) LD50 (Dermal) LC50 (Inhalation) | 5580 mg/kg Rat 12124 mg/kg Rabbit 28,1 mg/l/4h Rat | | | | |
| ETHYLBENZENE LD50 (Oral) LD50 (Dermal) LC50 (Inhalation) | 3500 mg/kg Rat 15354 mg/kg Rabbit 17,2 mg/l/4h Rat | | | | |
| 2-BUTOXYETHANOL LD50 (Oral) LD50 (Dermal) LC50 (Inhalation) | 615 mg/kg Rat 405 mg/kg Rabbit 2,2 mg/l/4h Rat | | | | |
| 4-HYDROXY-4-METHYLPENTAN-2-ONE LD50 (Oral) | 4000 mg/kg Rat | | | | |
| PROPAN-2-OL LD50 (Oral) LD50 (Dermal) LC50 (Inhalation) | 4710 mg/kg Rat 12800 mg/kg Rat 72,6 mg/l/4h Rat | | | | |
| N-BUTYL ACETATE LD50 (Oral) LD50 (Dermal) LC50 (Inhalation) | > 6400 mg/kg Rat > 5000 mg/kg Rabbit 21,1 mg/l/4h Rat | | | | |
| SKIN CORROSION / IRRITATION | | | | | |
| Repeated exposure may cause skin dryness or cracking. Does not meet the classification criteria for this hazard class | | | | | |
| SERIOUS EYE DAMAGE / IRRITATION | | | | | |
| Causes serious eye irritation | | | | | |
| RESPIRATORY OR SKIN SENSITISATION | | | | | |

Does not meet the classification criteria for this hazard class

GERM CELL MUTAGENICITY

Does not meet the classification criteria for this hazard class

CARCINOGENICITY

Does not meet the classification criteria for this hazard class

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SECTION 11. Toxicological information .../>>

XYLENE (MIXTURE OF ISOMERS)

Classified in Group 3 (not classifiable as a human carcinogen) by the International Agency for Research on Cancer (IARC). The US Environmental Protection Agency (EPA) affirms that "the data is inadequate for an assessment of the carcinogenic potential".

TOLUENE

Classified in Group 3 (not classifiable as a human carcinogen) by the International Agency for Research on Cancer (IARC) - (IARC, 1999).

The US Environmental Protection Agency (EPA) affirms that "the data is inadequate for an assessment of the carcinogenic potential".

ETHYLBENZENE

Classified in Group 2B (possible human carcinogen) by the International Agency for Research on Cancer (IARC) - (IARC, 2000). Classified in Group D (not classifiable as a human carcinogen) by the US Environmental Protection Agency (EPA) - (US EPA file on-line 2014).

REPRODUCTIVE TOXICITY

Does not meet the classification criteria for this hazard class

STOT - SINGLE EXPOSURE

May cause drowsiness or dizziness

STOT - REPEATED EXPOSURE

Does not meet the classification criteria for this hazard class

ASPIRATION HAZARD

Excluded because the aerosol does not allow the accumulation of a significant amount of product in the mouth

SECTION 12. Ecological information

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

12.1. Toxicity

Information not available

12.2. Persistence and degradability

| XYLENE (MIXTURE OF ISOMERS) Solubility in water Degradability: information not available | 100 - 1000 mg/l |
|--|-------------------|
| TALC Solubility in water | < 0,1 mg/l |
| BARIUM SULFATE Solubility in water Degradability: information not available | 0,1 - 100 mg/l |
| 2-METHOXY-1-METHYLETHYL ACETATE Solubility in water Rapidly degradable | > 10000 mg/l |
| TOLUENE Solubility in water Rapidly degradable | 100 - 1000 mg/l |
| ETHYLBENZENE Solubility in water Rapidly degradable | 1000 - 10000 mg/l |

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SECTION 12. Ecological information .../>>

| | 2-BUTOXYETHANOL Solubility in water Rapidly degradable | 1000 - 10000 mg/l |
|----|--|-------------------|
| | 4-HYDROXY-4-METHYLPENTAN-2-ONE Solubility in water Rapidly degradable | 1000 - 10000 mg/l |
| | PROPAN-2-OL Rapidly degradable | |
| | ACETONE Rapidly degradable | |
| | N-BUTYL ACETATE Solubility in water | 1000 - 10000 mg/l |
| 12 | 3. Bioaccumulative potential | |
| | XYLENE (MIXTURE OF ISOMERS) Partition coefficient: n-octanol/water BCF | 3,12 25,9 |
| | 2-METHOXY-1-METHYLETHYL ACETATE Partition coefficient: n-octanol/water | 1,2 |
| | TOLUENE Partition coefficient: n-octanol/water BCF | 2,73 90 |
| | ETHYLBENZENE Partition coefficient: n-octanol/water | 3,6 |
| | 2-BUTOXYETHANOL Partition coefficient: n-octanol/water | 0,81 |
| | 4-HYDROXY-4-METHYLPENTAN-2-ONE Partition coefficient: n-octanol/water | -0,09 |
| | PROPAN-2-OL Partition coefficient: n-octanol/water | 0,05 |
| | ACETONE Partition coefficient: n-octanol/water BCF | -0,23 3 |
| | N-BUTYL ACETATE Partition coefficient: n-octanol/water BCF | 2,3 15,3 |
| 12 | 4. Mobility in soil | |
| | XYLENE (MIXTURE OF ISOMERS) Partition coefficient: soil/water | 2,73 |
| | N-BUTYL ACETATE Partition coefficient: soil/water | < 3 |
| 40 | 5 Beaulta of BBT and vBvB accomment | |

12.5. Results of PBT and vPvB assessment

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

12.6. Other adverse effects

Information not available

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SECTION 13. Disposal considerations

13.1. Waste treatment methods

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.

SECTION 14. Transport information

14.1. UN number

ADR / RID, IMDG, IATA: 1950

14.2. UN proper shipping name

| ADR / RID: | AEROSOLS |
|------------|---------------------|
| IMDG: | AEROSOLS |
| IATA: | AEROSOLS, FLAMMABLE |

14.3. Transport hazard class(es)

| ADR / RID: | Class: 2 | Label: 2.1 |
|------------|----------|------------|
| IMDG: | Class: 2 | Label: 2.1 |
| ΙΑΤΑ: | Class: 2 | Label: 2.1 |



14.4. Packing group

ADR / RID, IMDG, IATA: -

14.5. Environmental hazards

| ADR / RID: | NO |
|------------|----|
| IMDG: | NO |
| IATA: | NO |

14.6. Special precautions for user

| ADR / RID: | HIN - Kemler: | Limited Quantities: 1 L | Tunnel restriction code: (D) |
|------------|-----------------------|--------------------------|------------------------------|
| | Special Provision: - | | |
| IMDG: | EMS: F-D, S-U | Limited Quantities: 1 L | |
| IATA: | Cargo: | Maximum quantity: 100 Kg | Packaging instructions: 130 |
| | Pass.: | Maximum quantity: 25 Kg | Packaging instructions: 130 |
| | Special Instructions: | A802 | |

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Information not relevant

SECTION 15. Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

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SECTION 15. Regulatory information

| Substances subject to authorisarion (Annex XIV REACH) | | |
|--|--|--|
| | | |
| | | |
| Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012: | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| 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. | | |
| | | |

15.2. Chemical safety assessment

No chemical safety assessment has been processed for the mixture and the substances it contains.

SECTION 16. Other information

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

| Aerosol 1 | Aerosol, category 1 |
|---------------|--|
| Aerosol 3 | Aerosol, category 3 |
| Flam. Liq. 2 | Flammable liquid, category 2 |
| Flam. Liq. 3 | Flammable liquid, category 3 |
| Repr. 2 | Reproductive toxicity, category 2 |
| Acute Tox. 4 | Acute toxicity, category 4 |
| Asp. Tox. 1 | Aspiration hazard, category 1 |
| STOT RE 2 | Specific target organ toxicity - repeated exposure, category 2 |
| Eye Irrit. 2 | Eye irritation, category 2 |
| Skin Irrit. 2 | Skin irritation, category 2 |
| STOT SE 3 | Specific target organ toxicity - single exposure, category 3 |
| H222 | Extremely flammable aerosol. |
| H229 | Pressurised container: may burst if heated. |
| H225 | Highly flammable liquid and vapour. |
| H226 | Flammable liquid and vapour. |
| H361d | Suspected of damaging the unborn child. |
| H302 | Harmful if swallowed. |
| H312 | Harmful in contact with skin. |
| H332 | Harmful if inhaled. |
| H304 | May be fatal if swallowed and enters airways. |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| H319 | Causes serious eye irritation. |
| H315 | Causes skin irritation. |
| H335 | May cause respiratory irritation. |
| H336 | May cause drowsiness or dizziness. |
| EUH066 | Repeated exposure may cause skin dryness or cracking. |
| | |

LEGEND:

- ADR: European Agreement concerning the carriage of Dangerous goods by Road
- CAS NUMBER: Chemical Abstract Service Number - CE50: Effective concentration (required to induce a 50% effect)
- CE NUMBER: Identifier in ESIS (European archive of existing substances)

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SECTION 16. Other information ... / >>

- CLP: EC Regulation 1272/2008
- DNEL: Derived No Effect Level
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labeling of chemicals
- IATA DGR: International Air Transport Association Dangerous Goods Regulation
- IC50: Immobilization Concentration 50%
- IMDG: International Maritime Code for dangerous goods
- IMO: International Maritime Organization
- INDEX NUMBER: Identifier in Annex VI of CLP
- LC50: Lethal Concentration 50%
- LD50: Lethal dose 50%
- OEL: Occupational Exposure Level
- PBT: Persistent bioaccumulative and toxic as REACH Regulation
- PEC: Predicted environmental Concentration
- PEL: Predicted exposure level
- PNEC: Predicted no effect concentration
- REACH: EC Regulation 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by train
- TLV: Threshold Limit Value
- TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
- TWA STEL: Short-term exposure limit
- TWA: Time-weighted average exposure limit
- VOC: Volatile organic Compounds
- vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
- WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

- 1. Regulation (EU) 1907/2006 (REACH) of the European Parliament
- 2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
- 3. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament
- 4. Regulation (EU) 2015/830 of the European Parliament
- 5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
- 6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
- 7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
- 8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
- 9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament
- 10. Regulation (EÚ) 2015/1221 (VII Atp. CLP) of the European Parliament
- 11. Regulation (EU) 2016/918 (VIII Atp. CLP) of the European Parliament
- The Merck Index. 10th Edition
- Handling Chemical Safety
- INRS Fiche Toxicologique (toxicological sheet)
- Patty Industrial Hygiene and Toxicology
- N.I. Sax Dangerous properties of Industrial Materials-7, 1989 Edition
- IFA GESTIS website
- ECHA website
- Database of SDS models for chemicals Ministry of Health and ISS (Istituto Superiore di Sanità) Italy

Note for users:

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. Provide appointed staff with adequate training on how to use chemical products.

Changes to previous review: The following sections were modified: 01 / 02 / 03 / 04 / 09 / 11 / 12.