

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|-------------------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 GB / EN | Date of first issue: 26.08.2021 |

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product code : 47017331

Trade name : MOBIHEL 2K fade out thinner 2400 VOC

Unique Formula Identifier (UFI) : XNP0-50ES-7005-JSRG

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Substance/Mixture : PC9a Coatings and paints, thinners, paint removers

Recommended restrictions on use : Reserved for industrial and professional use.

1.3 Details of the supplier of the safety data sheet

Company : Helios TBLUS d.o.o.
Količevo 65
1230 Domžale
Slovenia

Telephone Company : 386 (1) 722 4383

Telefax Company : 386 (1) 722 4310

Responsible/issuing person : 386 (1) 722 4383
productsafety@helios.si

1.4 Emergency telephone number

Call 999 for emergency medical attention

professionals only: National Poison Information Service (NPIS) 24h national number 0844 892 0111

consumer: National Health Service (NHS) 24h national number, England & Scotland 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

| | |
|-------------------------------|------------------------------------|
| Flammable liquids, Category 3 | H226: Flammable liquid and vapour. |
| Skin irritation, Category 2 | H315: Causes skin irritation. |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|-------------------------|---------------------------------|
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| Eye irritation, Category 2 | H319: Causes serious eye irritation. |
| Specific target organ toxicity - single exposure, Category 3, Central nervous system | H336: May cause drowsiness or dizziness. |
| Specific target organ toxicity - repeated exposure, Category 2 | H373: May cause damage to organs through prolonged or repeated exposure. |
| Aspiration hazard, Category 1 | H304: May be fatal if swallowed and enters airways. |

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms :



Signal word : Danger

Hazard statements :

- H226 Flammable liquid and vapour.
- H304 May be fatal if swallowed and enters airways.
- H315 Causes skin irritation.
- H319 Causes serious eye irritation.
- H336 May cause drowsiness or dizziness.
- H373 May cause damage to organs through prolonged or repeated exposure.

Precautionary statements :

Prevention:

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.
- P264 Wash skin thoroughly after handling.

Response:

- P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
- P331 Do NOT induce vomiting.
- P370 + P378 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

Hazardous components which must be listed on the label:

n-butyl acetate
2-methoxy-1-methylethyl acetate
reaction mixture of ethylbenzene, m-xylene and p-xylene
Hydrocarbons, C9 aromatics

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

Version
1.0

Revision Date:
26.08.2021

SDS Number:
MAT000470173
GB / EN

Date of last issue: -
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Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Components

| Chemical name | CAS-No. EC-No. Index-No. Registration number | Classification | Concentration (% w/w) |
|---|---|--|--------------------------|
| n-butyl acetate | 123-86-4 204-658-1 607-025-00-1 01-2119485493-29 | Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) EUH066 | >= 30 - < 50 |
| 2-methoxy-1-methylethyl acetate | 108-65-6 203-603-9 607-195-00-7 01-2119475791-29 | Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) | >= 30 - < 50 |
| reaction mixture of ethylbenzene, m-xylene and p-xylene | - 905-562-9 01-2119555267-33 | Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 (Respiratory system) STOT RE 2; H373 Asp. Tox. 1; H304 | >= 10 - < 20 |
| 2-butoxyethyl acetate | 112-07-2 203-933-3 607-038-00-2 01-2119475112-47 | Acute Tox. 4; H302 Acute Tox. 4; H332 Acute Tox. 4; H312 | >= 1 - < 10 |
| Hydrocarbons, C9 aromatics | - 01-2119455851-35 | Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) STOT SE 3; H335 (Respiratory system) Asp. Tox. 1; H304 Aquatic Chronic 2; H411 | >= 1 - < 2,5 |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



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| | | | |
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SECTION 4: First aid measures

4.1 Description of first aid measures

- General advice : Move out of dangerous area.
Show this safety data sheet to the doctor in attendance.
Symptoms of poisoning may appear several hours later.
Do not leave the victim unattended.
- If inhaled : Consult a physician after significant exposure.
If unconscious, place in recovery position and seek medical advice.
- In case of skin contact : If skin irritation persists, call a physician.
If on skin, rinse well with water.
If on clothes, remove clothes.
- In case of eye contact : Immediately flush eye(s) with plenty of water.
Remove contact lenses.
Protect unharmed eye.
Keep eye wide open while rinsing.
If eye irritation persists, consult a specialist.
- If swallowed : Keep respiratory tract clear.
Do NOT induce vomiting.
Do not give milk or alcoholic beverages.
Never give anything by mouth to an unconscious person.
If symptoms persist, call a physician.
Take victim immediately to hospital.

4.2 Most important symptoms and effects, both acute and delayed

- Risks : May be fatal if swallowed and enters airways.
Causes skin irritation.
Causes serious eye irritation.
May cause drowsiness or dizziness.
May cause damage to organs through prolonged or repeated exposure.

4.3 Indication of any immediate medical attention and special treatment needed

- Treatment : Treat symptomatically.
-

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing media : Alcohol-resistant foam
Carbon dioxide (CO₂)
Dry chemical
- Unsuitable extinguishing : High volume water jet
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SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

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| | | GB / EN | |

media

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-fighting : Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion products : No hazardous combustion products are known.

5.3 Advice for firefighters

Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

Further information : Collect contaminated fire extinguishing water separately. This must not be discharged into drains.
Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
For safety reasons in case of fire, cans should be stored separately in closed containments.
Use a water spray to cool fully closed containers.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Use personal protective equipment.
Ensure adequate ventilation.
Remove all sources of ignition.
Evacuate personnel to safe areas.
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

6.2 Environmental precautions

Environmental precautions : Prevent product from entering drains.
Prevent further leakage or spillage if safe to do so.
If the product contaminates rivers and lakes or drains inform respective authorities.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

6.4 Reference to other sections

See sections: 7, 8, 11, 12 and 13.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
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| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 GB / EN | Date of first issue: 26.08.2021 |

SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Advice on safe handling : Avoid formation of aerosol.
Do not breathe vapours/dust.
Avoid exposure - obtain special instructions before use.
Avoid contact with skin and eyes.
For personal protection see section 8.
Smoking, eating and drinking should be prohibited in the application area.
Take precautionary measures against static discharges.
Provide sufficient air exchange and/or exhaust in work rooms.
Open drum carefully as content may be under pressure.
Dispose of rinse water in accordance with local and national regulations.
- Advice on protection against fire and explosion : Do not spray on a naked flame or any incandescent material.
Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition.
- Hygiene measures : When using do not eat or drink. When using do not smoke.
Wash hands before breaks and at the end of workday.

7.2 Conditions for safe storage, including any incompatibilities

- Requirements for storage areas and containers : No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.
- Further information on storage stability : No decomposition if stored and applied as directed.

7.3 Specific end use(s)

- Specific use(s) : For further information, refer to the product technical data sheet.
- Consult the technical guidelines for the use of this substance/mixture.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational Exposure Limits

| Components | CAS-No. | Value type (Form of exposure) | Control parameters | Basis |
|-----------------|----------|-------------------------------|----------------------------------|---------|
| n-butyl acetate | 123-86-4 | TWA | 150 ppm 724 mg/m ³ | GB EH40 |
| | | STEL | 200 ppm | GB EH40 |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

Version
1.0

Revision Date:
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SDS Number:
MAT000470173
GB / EN

Date of last issue: -
Date of first issue: 26.08.2021

| | | | | |
|---|--|------|----------------------------------|------------------|
| | | | 966 mg/m ³ | |
| | | STEL | 150 ppm 723 mg/m ³ | 2019/1831/E U |
| | Further information: Indicative | | | |
| | | TWA | 50 ppm 241 mg/m ³ | 2019/1831/E U |
| | Further information: Indicative | | | |
| 2-methoxy-1-methylethyl acetate | 108-65-6 | STEL | 100 ppm 550 mg/m ³ | 2000/39/EC |
| | Further information: Identifies the possibility of significant uptake through the skin, Indicative | | | |
| | | TWA | 50 ppm 275 mg/m ³ | 2000/39/EC |
| | Further information: Identifies the possibility of significant uptake through the skin, Indicative | | | |
| | | TWA | 50 ppm 274 mg/m ³ | GB EH40 |
| | Further information: Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity. | | | |
| | | STEL | 100 ppm 548 mg/m ³ | GB EH40 |
| | Further information: Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity. | | | |
| reaction mixture of ethylbenzene, m-xylene and p-xylene | 1330-20-7 | TWA | 50 ppm 221 mg/m ³ | 2000/39/EC |
| | Further information: Identifies the possibility of significant uptake through the skin, Indicative | | | |
| | | STEL | 100 ppm 442 mg/m ³ | 2000/39/EC |
| | Further information: Identifies the possibility of significant uptake through the skin, Indicative | | | |
| | | TWA | 50 ppm 220 mg/m ³ | GB EH40 |
| | Further information: Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity. | | | |
| | | STEL | 100 ppm 441 mg/m ³ | GB EH40 |
| | Further information: Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity. | | | |
| 2-butoxyethyl acetate | 112-07-2 | TWA | 20 ppm 133 mg/m ³ | 2000/39/EC |
| | Further information: Identifies the possibility of significant uptake through the skin, Indicative | | | |
| | | STEL | 50 ppm | 2000/39/EC |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

Version 1.0 Revision Date: 26.08.2021 SDS Number: MAT000470173 Date of last issue: -
GB / EN Date of first issue: 26.08.2021

| | | | | |
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| | | | 333 mg/m ³ | |
| | Further information: Identifies the possibility of significant uptake through the skin, Indicative | | | |
| | | TWA | 20 ppm 133 mg/m ³ | GB EH40 |
| | Further information: Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity. | | | |
| | | STEL | 50 ppm 332 mg/m ³ | GB EH40 |
| | Further information: Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity. | | | |

Biological occupational exposure limits

| Substance name | CAS-No. | Control parameters | Sampling time | Basis |
|---|-----------|--|---------------|----------------|
| reaction mixture of ethylbenzene, m-xylene and p-xylene | 1330-20-7 | methyl hippuric acid: 650 Millimoles per mole Creatinine (Urine) | After shift | GB EH40 BAT |

Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006:

| Substance name | End Use | Exposure routes | Potential health effects | Value |
|-----------------|-----------|-----------------|----------------------------|------------------------|
| n-butyl acetate | Workers | Inhalation | Acute systemic effects | 600 mg/m ³ |
| | Workers | Inhalation | Acute local effects | 600 mg/m ³ |
| | Workers | Inhalation | Long-term systemic effects | 48 mg/m ³ |
| | Workers | Inhalation | Long-term local effects | 300 mg/m ³ |
| | Consumers | Inhalation | Acute systemic effects | 300 mg/m ³ |
| | Consumers | Inhalation | Acute local effects | 300 mg/m ³ |
| | Consumers | Inhalation | Long-term systemic effects | 12 mg/m ³ |
| | Consumers | Inhalation | Long-term local effects | 35,7 mg/m ³ |
| | Consumers | Dermal | Long-term systemic effects | 3,4 mg/kg bw/day |
| | Consumers | Dermal | Acute systemic effects | 6 mg/kg bw/day |
| | Consumers | Oral | Long-term systemic effects | 2 mg/kg bw/day |
| | Consumers | Oral | Acute systemic effects | 2 mg/kg bw/day |
| | Workers | Dermal | Long-term systemic effects | 7 mg/kg bw/day |
| | Workers | Dermal | Acute systemic effects | 11 mg/kg bw/day |
| 2-methoxy-1- | Workers | Inhalation | Long-term systemic | 275 mg/m ³ |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



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Version
1.0

Revision Date:
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MAT000470173
GB / EN

Date of last issue: -
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| | | | | |
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| methylethyl acetate | | | effects | |
| | Workers | Inhalation | Acute local effects | 550 mg/m ³ |
| | Consumers | Inhalation | Long-term systemic effects | 33 mg/m ³ |
| | Consumers | Inhalation | Long-term local effects | 33 mg/m ³ |
| | Workers | Dermal | Long-term systemic effects | 796 mg/kg bw/day |
| | Consumers | Dermal | Long-term systemic effects | 320 mg/kg bw/day |
| | Consumers | Oral | Long-term systemic effects | 36 mg/kg bw/day |
| reaction mixture of ethylbenzene, m-xylene and p-xylene | Workers | Inhalation | Long-term systemic effects | 77 mg/m ³ |
| | Consumers | Inhalation | Long-term local effects | 65,3 mg/m ³ |
| | Workers | Inhalation | Acute systemic effects | 442 mg/m ³ |
| | Workers | Inhalation | Acute local effects | 289 mg/m ³ |
| | Consumers | Inhalation | Acute systemic effects | 260 mg/m ³ |
| | Workers | Inhalation | Long-term local effects | 221 mg/m ³ |
| | Consumers | Inhalation | Long-term systemic effects | 14,8 mg/m ³ |
| | Consumers | Inhalation | Acute local effects | 260 mg/m ³ |
| | Consumers | Dermal | Long-term systemic effects | 108 mg/kg bw/day |
| | Consumers | Oral | Long-term systemic effects | 16 mg/kg bw/day |
| | Workers | Dermal | Long-term systemic effects | 180 mg/kg bw/day |
| 2-butoxyethyl acetate | Workers | Inhalation | Long-term systemic effects | 333 mg/m ³ |
| | Consumers | Oral | Long-term systemic effects | 86 mg/kg bw/day |
| | Workers | Dermal | Long-term systemic effects | 169 mg/kg bw/day |
| | Workers | Dermal | Acute systemic effects | 120 mg/kg bw/day |
| | Consumers | Dermal | Long-term systemic effects | 102 mg/kg bw/day |
| | Consumers | Dermal | Acute systemic effects | 72 mg/kg bw/day |
| | Consumers | Oral | Acute systemic effects | 36 mg/kg bw/day |
| Hydrocarbons, C9 aromatics | Workers | Inhalation | Long-term systemic effects | 150 mg/m ³ |
| | Workers | Oral | Long-term systemic effects | 150 mg/m ³ |
| | Consumers | Inhalation | Long-term exposure | 32 mg/m ³ |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

Version
1.0

Revision Date:
26.08.2021

SDS Number:
MAT000470173
GB / EN

Date of last issue: -
Date of first issue: 26.08.2021

| | | | | |
|--|-----------|--------|----------------------------|-----------------|
| | Workers | Dermal | Long-term systemic effects | 25 mg/kg bw/day |
| | Consumers | Dermal | Long-term systemic effects | 11 mg/kg bw/day |

Predicted No Effect Concentration (PNEC) according to Regulation (EC) No. 1907/2006:

| Substance name | Environmental Compartment | Value |
|---|---------------------------|--------------------------------|
| n-butyl acetate | Soil | 0,0903 mg/kg dry weight (d.w.) |
| | Marine water | 0,018 mg/l |
| | Fresh water | 0,18 mg/l |
| | Marine sediment | 0,0981 mg/kg dry weight (d.w.) |
| | Fresh water sediment | 0,981 mg/kg dry weight (d.w.) |
| | Sewage treatment plant | 35,6 mg/l |
| 2-methoxy-1-methylethyl acetate | Intermittent use/release | 0,36 mg/l |
| | Soil | 0,29 mg/kg dry weight (d.w.) |
| | Marine water | 0,0635 mg/l |
| | Fresh water | 0,635 mg/l |
| | Marine sediment | 0,329 mg/kg dry weight (d.w.) |
| | Fresh water sediment | 3,29 mg/kg dry weight (d.w.) |
| reaction mixture of ethylbenzene, m-xylene and p-xylene | Sewage treatment plant | 100 mg/l |
| | Intermittent use/release | 0,00635 mg/l |
| | Soil | 2,31 mg/kg dry weight (d.w.) |
| | Marine water | 0,327 mg/l |
| | Fresh water | 0,327 mg/l |
| | Marine sediment | 12,46 mg/kg dry weight (d.w.) |
| 2-butoxyethyl acetate | Fresh water sediment | 12,46 mg/kg dry weight (d.w.) |
| | Sewage treatment plant | 6,58 mg/l |
| | Intermittent use/release | 0,327 mg/l |
| | Soil | 0,415 mg/kg dry weight (d.w.) |
| | Marine water | 0,0304 mg/l |
| | Fresh water | 0,304 mg/l |
| 2-butoxyethyl acetate | Marine sediment | 0,203 mg/kg dry weight (d.w.) |
| | Fresh water sediment | 2,03 mg/kg dry weight (d.w.) |
| | Sewage treatment plant | 90 mg/l |
| | Intermittent use/release | 0,56 mg/l |

8.2 Exposure controls

Personal protective equipment

Eye protection : Equipment should conform to EN 166

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

| | | |
|--------------------------|---|--|
| | | Eye wash bottle with pure water Tightly fitting safety goggles Wear face-shield and protective suit for abnormal processing problems. |
| Hand protection | | |
| Gloves | : | Viton® (> 0,6 mm; < 240 min); DIN EN374 PE laminate (> 0,1 mm; < 240 min); DIN EN374 |
| Remarks | : | Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. |
| Skin and body protection | : | Impervious clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place. |
| Respiratory protection | : | Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. Equipment should conform to EN 14387 |
| Filter type | : | Organic vapour type (A) |

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

| | | |
|--|---|---|
| Physical state | : | liquid |
| Colour | : | in accordance with the product description |
| Odour | : | none |
| Odour Threshold | : | No data available |
| Melting point/freezing point | : | -78,0 °C (calculation method (principal components, lowest value)) |
| Boiling point/boiling range | : | 126 °C (calculation method (principal components, lowest value)) |
| Flammability | : | Static-accumulating flammable liquid., Combustible Solids |
| Upper explosion limit / Upper flammability limit | : | 8,4 %(V) (calculation method (principal components, highest value)) |
| Lower explosion limit / Lower flammability limit | : | 1,1 %(V) (calculation method (principal components, highest value)) |
| Flash point | : | 37 °C |
| Ignition temperature | : | 280 °C (calculation method (principal components, highest value)) |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

| | |
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| Decomposition temperature | |
| Decomposition temperature | : No decomposition if used as directed. Hazardous decomposition products formed under fire conditions. |
| pH | : Not applicable |
| Viscosity | |
| Viscosity, kinematic | : < 20,5 mm ² /s (40 °C) |
| Solubility(ies) | |
| Water solubility | : immiscible, partly soluble |
| Solubility in other solvents | : No data available |
| Partition coefficient: n-octanol/water | : log Pow: 2,77 - 3,15 (calculation method (principal components, highest value)) |
| Vapour pressure | : < 1.100 hPa (calculation method (principal components, highest value)) (50 °C) |
| Relative density | : 0,91 (calculation method (principal components, highest value)) |
| Density | : 0,913 g/cm ³ |
| Relative vapour density | : 5,5 (calculation method (principal components, lowest value)) (Air = 1.0) |

9.2 Other information

| | |
|----------------------|-----------------------|
| Explosives | : Not applicable |
| Oxidizing properties | : Sustains combustion |
| Evaporation rate | : No data available |

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

| | |
|---------------------|---|
| Hazardous reactions | : No decomposition if stored and applied as directed. |
|---------------------|---|

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

Vapours may form explosive mixture with air.

10.4 Conditions to avoid

Conditions to avoid : Heat, flames and sparks.

10.5 Incompatible materials

Materials to avoid : Incompatible with strong acids and bases.

10.6 Hazardous decomposition products

Adequate ventilation is required.

Heating can release vapours which can be ignited.

Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity

Not classified based on available information.

Product:

Acute oral toxicity : Acute toxicity estimate: > 2.000 mg/kg
Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate: > 20 mg/l
Exposure time: 4 h
Test atmosphere: vapour
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 2.000 mg/kg
Method: Calculation method

Components:

n-butyl acetate:

Acute oral toxicity : LD50 Oral (Rat): >= 10.760 mg/kg

Acute dermal toxicity : LD50 (Rabbit): >= 5.000 mg/kg

2-methoxy-1-methylethyl acetate:

Acute oral toxicity : LD50 Oral (Rat): > > 2.000 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 5 mg/l
Test atmosphere: vapour

LC0 (Rat): 2000 ppm
Exposure time: 3 h

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|-------------------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 GB / EN | Date of first issue: 26.08.2021 |

Acute dermal toxicity : LD50 (Rabbit): > > 2.000 mg/kg

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Acute oral toxicity : LD50 Oral (Rat): >= 8.700 mg/kg

Acute inhalation toxicity : Test atmosphere: vapour
Assessment: The component/mixture is moderately toxic after short term inhalation.

Acute dermal toxicity : Assessment: The component/mixture is moderately toxic after single contact with skin.

2-butoxyethyl acetate:

Acute oral toxicity : Assessment: The component/mixture is moderately toxic after single ingestion.

LD50 Oral (Rat): >= 2.400 mg/kg

Acute inhalation toxicity : LC50 (Rat): >= 50 mg/l
Exposure time: 2 h
Test atmosphere: vapour

Acute dermal toxicity : Assessment: The component/mixture is moderately toxic after single contact with skin.

LD50 (Rabbit): >= 1.500 mg/kg

Hydrocarbons, C9 aromatics:

Acute dermal toxicity : LD50 (Rabbit): > 3.160 mg/kg

Skin corrosion/irritation

Causes skin irritation.

Product:

Remarks : May cause skin irritation in susceptible persons.

Components:

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Result : irritating

Serious eye damage/eye irritation

Causes serious eye irritation.

Product:

Remarks : May cause irreversible eye damage.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|-------------------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 GB / EN | Date of first issue: 26.08.2021 |

Components:

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Result : Eye irritation

Respiratory or skin sensitisation

Skin sensitisation

Not classified based on available information.

Respiratory sensitisation

Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

May cause drowsiness or dizziness.

Components:

n-butyl acetate:

Assessment : May cause drowsiness or dizziness.

2-methoxy-1-methylethyl acetate:

Assessment : May cause drowsiness or dizziness.

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Assessment : May cause respiratory irritation.

Hydrocarbons, C9 aromatics:

Assessment : May cause drowsiness or dizziness.

Assessment : May cause respiratory irritation.

STOT - repeated exposure

May cause damage to organs through prolonged or repeated exposure.

Components:

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Assessment : May cause damage to organs through prolonged or repeated exposure.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|-------------------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 GB / EN | Date of first issue: 26.08.2021 |

Aspiration toxicity

May be fatal if swallowed and enters airways.

Components:

reaction mixture of ethylbenzene, m-xylene and p-xylene:

May be fatal if swallowed and enters airways.

Hydrocarbons, C9 aromatics:

May be fatal if swallowed and enters airways.

11.2 Information on other hazards

Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Further information

Product:

Remarks : Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.
Concentrations substantially above the TLV value may cause narcotic effects.
Solvents may degrease the skin.

SECTION 12: Ecological information

12.1 Toxicity

Components:

n-butyl acetate:

Toxicity to algae/aquatic plants : NOEC (Desmodesmus subspicatus (green algae)): > 200 mg/l
EC50 (Desmodesmus subspicatus (green algae)): >= 647,7 mg/l
Exposure time: 72 h

Toxicity to microorganisms : IC50 (Tetrahymena pyriformis): 356 mg/l
Exposure time: 40 h

2-methoxy-1-methylethyl acetate:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 130 mg/l

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

Exposure time: 96 h

NOEC : 100 mg/l
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : LC50 : 408 mg/l
Exposure time: 48 h

Toxicity to fish (Chronic toxicity) : EC10: 47,5 mg/l

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Toxicity to fish : LC50 (Fish): $\geq 1 - 10$ mg/l

Toxicity to daphnia and other aquatic invertebrates : LC50 (Daphnia (water flea)): $\geq 1 - 10$ mg/l

Toxicity to microorganisms : EC50 (Bacteria): $\geq 1 - 100$ mg/l

2-butoxyethyl acetate:

Toxicity to fish : LC50 (Fish): ≥ 31 mg/l
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : LC50 (Daphnia (water flea)): $\geq 142,5$ mg/l
Exposure time: 48 h

Toxicity to microorganisms : EC50 (Bacteria): ≥ 2.800 mg/l

Hydrocarbons, C9 aromatics:

Toxicity to fish : LC50 (Fish): $\geq 9,2$ mg/l
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia (water flea)): $\geq 3,2$ mg/l
Exposure time: 48 h

Ecotoxicology Assessment

Chronic aquatic toxicity : Toxic to aquatic life with long lasting effects.

12.2 Persistence and degradability

Components:

n-butyl acetate:

Biodegradability : Result: Biodegradable
Biodegradation: 83 %
Exposure time: 28 d
Method: OECD Test Guideline 301D

Stability in water : Degradation half life: 78 d
pH: 8
Hydrolyses slowly.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| GB / EN | | | |

Photodegradation : Decomposes rapidly in contact with light.

2-methoxy-1-methylethyl acetate:

Biodegradability : Readily biodegradable.

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Biodegradability : Readily biodegradable.

Photodegradation : Decomposes rapidly in contact with light.

2-butoxyethyl acetate:

Biodegradability : Result: Biodegradable

12.3 Bioaccumulative potential

Components:

n-butyl acetate:

Bioaccumulation : Bioconcentration factor (BCF): 15
Bioaccumulation is unlikely.

Partition coefficient: n-
octanol/water : log Pow: 1,81

2-methoxy-1-methylethyl acetate:

Partition coefficient: n-
octanol/water : log Pow: 1,2 (20 °C)
pH: 6,8

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Bioaccumulation : Bioconcentration factor (BCF): 25,9
Bioaccumulation is unlikely.

Partition coefficient: n-
octanol/water : log Pow: 2,77 - 3,15

2-butoxyethyl acetate:

Partition coefficient: n-
octanol/water : log Pow: 1,51

Hydrocarbons, C9 aromatics:

Partition coefficient: n-
octanol/water : log Pow: < 4

12.4 Mobility in soil

Components:

reaction mixture of ethylbenzene, m-xylene and p-xylene:

Distribution among environ-
mental compartments : Koc: 537, log Koc: 2,73
Moderately mobile in soils
The product evaporates from soil.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|-------------------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 GB / EN | Date of first issue: 26.08.2021 |

Stability in soil : Dissipation time: 23 d
Percentage dissipation: 50 % (DT50)

Hydrocarbons, C9 aromatics:

Mobility : Medium: Air
Content: 92,9 %

: Medium: Water
Content: 3,5 %

: Medium: Soil
Content: 1,9 %

: Medium: Sediment
Content: 1,8 %

Distribution among environmental compartments : Koc: 1,71 - 14,70
Mobile in soils

The product is insoluble and floats on water.

12.5 Results of PBT and vPvB assessment

Product:

Assessment : This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

12.6 Endocrine disrupting properties

Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

Product:

Additional ecological information : No data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Do not dispose of waste into sewer.
Do not contaminate ponds, waterways or ditches with chemical or used container.

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.
Do not burn, or use a cutting torch on, the empty drum.

Waste Code : 08 00 00, WASTES FROM THE MANUFACTURE,
FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS
(PAINTS, VARNISHES AND VITREOUS ENAMELS),
ADHESIVES, SEALANTS AND PRINTING INKS
08 01 00, wastes from MFSU and removal of paint and var-
nish
08 01 11*, waste paint and varnish containing organic sol-
vents or other hazardous substances
15 00 00, WASTE PACKAGING; ABSORBENTS, WIPING
CLOTHS, FILTER MATERIALS AND PROTECTIVE
CLOTHING NOT OTHERWISE SPECIFIED
15 01 00, packaging (including separately collected municipal
packaging waste)
15 01 10*, packaging containing residues of or contaminated
by hazardous substances
HP3, Flammable
HP4, Irritant - skin irritation and eye damage
HP5, Specific Target Organ Toxicity (STOT)/Aspiration Toxici-
ty

SECTION 14: Transport information

14.1 UN number or ID number

ADN : UN 1263
ADR : UN 1263
RID : UN 1263
IMDG : UN 1263
IATA : UN 1263

14.2 UN proper shipping name

ADN : PAINT RELATED MATERIAL
ADR : PAINT RELATED MATERIAL
RID : PAINT RELATED MATERIAL
IMDG : PAINT RELATED MATERIAL
IATA : Paint related material

14.3 Transport hazard class(es)

ADN : 3

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

ADR : 3
RID : 3
IMDG : 3
IATA : 3

14.4 Packing group

ADN

Packing group : III
Classification Code : F1
Hazard Identification Number : 30
Labels : 3

ADR

Packing group : III
Classification Code : F1
Hazard Identification Number : 30
Labels : 3
Tunnel restriction code : (D/E)

RID

Packing group : III
Classification Code : F1
Hazard Identification Number : 30
Labels : 3

IMDG

Packing group : III
Labels : 3
EmS Code : F-E, S-E

IATA (Cargo)

Packing instruction (cargo aircraft) : 366
Packing instruction (LQ) : Y344
Packing group : III
Labels : Flammable Liquids

IATA (Passenger)

Packing instruction (passenger aircraft) : 355
Packing instruction (LQ) : Y344
Packing group : III
Labels : Flammable Liquids

14.5 Environmental hazards

ADN

Environmentally hazardous : no

ADR

Environmentally hazardous : no

RID

Environmentally hazardous : no

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

IMDG

Marine pollutant : no

14.6 Special precautions for user

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

SECTION 15: Regulatory information

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

| | | |
|--|---|---|
| REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII) | : | Conditions of restriction for the following entries should be considered: Number on list 3 |
| REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59). | : | Not applicable |
| REACH - List of substances subject to authorisation (Annex XIV) | : | Not applicable |
| Regulation (EC) No 1005/2009 on substances that deplete the ozone layer | : | Not applicable |
| Regulation (EU) 2019/1021 on persistent organic pollutants (recast) | : | Not applicable |
| Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals | : | Not applicable |

Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances. P5c FLAMMABLE LIQUIDS

Other regulations:

Take note of Directive 92/85/EEC regarding maternity protection or stricter national regulations, where applicable.

Take note of Directive 94/33/EC on the protection of young people at work or stricter national regulations, where applicable.

15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

SECTION 16: Other information

Full text of H-Statements

| | | |
|------|---|---|
| H226 | : | Flammable liquid and vapour. |
| H302 | : | Harmful if swallowed. |
| H304 | : | May be fatal if swallowed and enters airways. |

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

H312 : Harmful in contact with skin.
H315 : Causes skin irritation.
H319 : Causes serious eye irritation.
H332 : Harmful if inhaled.
H335 : May cause respiratory irritation.
H336 : May cause drowsiness or dizziness.
H373 : May cause damage to organs through prolonged or repeated exposure.
H411 : Toxic to aquatic life with long lasting effects.
EUH066 : Repeated exposure may cause skin dryness or cracking.

Full text of other abbreviations

Acute Tox. : Acute toxicity
Aquatic Chronic : Long-term (chronic) aquatic hazard
Asp. Tox. : Aspiration hazard
Eye Irrit. : Eye irritation
Flam. Liq. : Flammable liquids
Skin Irrit. : Skin irritation
STOT RE : Specific target organ toxicity - repeated exposure
STOT SE : Specific target organ toxicity - single exposure
2000/39/EC : Europe. Commission Directive 2000/39/EC establishing a first list of indicative occupational exposure limit values
2019/1831/EU : Europe. Commission Directive 2019/1831/EU establishing a fifth list of indicative occupational exposure limit values
GB EH40 : UK. EH40 WEL - Workplace Exposure Limits
GB EH40 BAT : UK. Biological monitoring guidance values
2000/39/EC / TWA : Limit Value - eight hours
2000/39/EC / STEL : Short term exposure limit
2019/1831/EU / TWA : Limit Value - eight hours
2019/1831/EU / STEL : Short term exposure limit
GB EH40 / TWA : Long-term exposure limit (8-hour TWA reference period)
GB EH40 / STEL : Short-term exposure limit (15-minute reference period)

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse)

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006



MOBIHEL 2K fade out thinner 2400 VOC

| | | | |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number: | Date of last issue: - |
| 1.0 | 26.08.2021 | MAT000470173 | Date of first issue: 26.08.2021 |
| | | GB / EN | |

Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Classification of the mixture:

| | |
|---------------|------|
| Flam. Liq. 3 | H226 |
| Skin Irrit. 2 | H315 |
| Eye Irrit. 2 | H319 |
| STOT SE 3 | H336 |
| STOT RE 2 | H373 |
| Asp. Tox. 1 | H304 |

Classification procedure:

| |
|-------------------------------------|
| Based on product data or assessment |
| Calculation method |
| Calculation method |
| Calculation method |
| Calculation method |
| Calculation method |

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