

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 510 FEYCOPOX 510 2K EP-Metallgrund  
Print date: 21.11.2018 Revision date: 24.10.2018 999998 EN  
Version: 2.11 Issue date: 11.10.2018 Page 1 / 10

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

**1.1. product identifiers**

Article No. (manufacturer/supplier) 510  
Identification of the substance or mixture FEYCOPOX 510 2K EP-Metallgrund  
gültig für alle Farbtöne  
GEW-MV: 5:1 mit Härter 115-03

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

**Relevant identified uses:**

2 component coating for multiple use in industrial paint application. Application methodes: spray, if necessary by brush or roller

**1.3. Details of the supplier of the safety data sheet**

**manufacturer**

FEYCOLOR GmbH  
Maxhuettenstraße 6  
93055 Regensburg  
Telephone: 0049 (0)941/60 49 7-0  
Telefax: 0049 (0)941/60 49 7-30  
E-mail info@feycolor.com  
Website: www.feycolor.com

**Dept. responsible for information:**

Department for dangerous goods 0049 (0)941/60 49 7-0  
E-mail (competent person) sd@feycolor.com

**1.4. Emergency telephone number**

Emergency telephone number +49 (0) 700 24 11 21 12 (FCM)  
Österreichische Vergiftungsinformationszentrale +43 (0) 1406 43 43

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Flam. Liq. 3 / H226	Flammable liquids	Flammable liquid and vapour.
Skin Irrit. 2 / H315	skin corrosion/irritation	Causes skin irritation.
Eye Irrit. 2 / H319	Serious eye damage/eye irritation	Causes serious eye irritation.
Skin Sens. 1 / H317	Respiratory or skin sensitisation	May cause an allergic skin reaction.
STOT SE 3 / H335	Specific target organ toxicity (single exposure)	May cause respiratory irritation.
STOT RE 2 / H373	Specific target organ toxicity (repeated exposure)	May cause damage to organs through prolonged or repeated exposure.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.

**2.2. Label elements**

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

**Hazard pictograms**



**Warning**

**Hazard statements**

H226 Flammable liquid and vapour.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H317 May cause an allergic skin reaction.  
H335 May cause respiratory irritation.  
H373 May cause damage to organs through prolonged or repeated exposure.  
H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P241 Use explosion-proof electrical equipment.  
P280 Wear protective gloves and eye/face protection.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].

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P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P308 + P313 IF exposed or concerned: Get medical advice/attention.  
P405 Keep locked up.  
P501 Dispose of contents/container to industrial incineration plant.

**Hazard components for labelling**

reaction product: bisphenol-A-(epichlorhydrin)  
Xylene

**Supplemental Hazard information (EU)**

EUH205 Contains epoxy constituents. May produce an allergic reaction.

**2.3. Other hazards**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

**SECTION 3: Composition / information on ingredients**

**3.2. Mixtures**

**Product description / chemical characterization**

**Description** Mixture of substances listed below with nonhazardous additions.

**Hazardous ingredients**

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

EC No.	REACH No.	Wt %
CAS No.	Chemical name	
INDEX No.	classification // Remark	
25068-38-6	reaction product: bisphenol-A-(epichlorhydrin) Skin Irrit. 2 H315 / Eye Irrit. 2 H319 / Skin Sens. 1 H317	20 < 25
215-535-7	01-2119488216-32	
1330-20-7	Xylene	12,5 < 20
601-022-00-9	Acute Tox. 4 H312 / Acute Tox. 4 H332 / Skin Irrit. 2 H315 / Eye Irrit. 2 H319 / STOT SE 3 H335 / STOT RE 2 H373 / Asp. Tox. 1 H304 / Flam. Liq. 3 H226	
231-944-3	01-2119485044-40	
7779-90-0	trizinc bis(orthophosphate)	5 < 10
030-011-00-6	Aquatic Acute 1 H400 / Aquatic Chronic 1 H410	
203-539-1	01-2119457435-35	
107-98-2	1-methoxy-2-propanol	1 < 5
603-064-00-3	Flam. Liq. 3 H226 / STOT SE 3 H336	
201-148-0	01-2119484609-23	
78-83-1	2-methylpropan-1-ol	1 < 5
603-108-00-1	Flam. Liq. 3 H226 / STOT SE 3 H335 / Skin Irrit. 2 H315 / Eye Dam. 1 H318 / STOT SE 3 H336	
265-199-0	01-2119455851-35	
64742-95-6	Solvent naphtha (petroleum), light arom.	1 < 5
649-356-00-4	Flam. Liq. 3 H226 / STOT SE 3 H335 / Aquatic Chronic 2 H411 / Asp. Tox. 1 H304 / STOT SE 3 H336	
919-857-5	01-2119463258-33 Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten STOT SE 3 H336 / Asp. Tox. 1 H304 / Flam. Liq. 3 H226	1 < 5
215-222-5	01-2119463881-32	
1314-13-2	zinc oxide	0,1 < 0,3
030-013-00-7	Aquatic Acute 1 H400 / Aquatic Chronic 1 H410	

**Additional information**

Full text of classification: see section 16

**SECTION 4: First aid measures**

**4.1. Description of first aid measures**

**General information**

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In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

**In case of inhalation**

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

**Following skin contact**

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

**After eye contact**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

**After ingestion**

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

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

No special measures are necessary.

**SECTION 5: Firefighting measures**

**5.1. Extinguishing media**

**Suitable extinguishing media:**

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

**Extinguishing media which must not be used for safety reasons:**

strong water jet

**5.2. Special hazards arising from the substance or mixture**

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

**5.3. Advice for firefighters**

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

**SECTION 6: Accidental release measures**

**6.1. Personal precautions, protective equipment and emergency procedures**

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

**6.3. Methods and material for containment and cleaning up**

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Clean using cleansing agents. Do not use solvents.

**6.4. Reference to other sections**

Observe protective provisions (see section 7 and 8).

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Advices on safe handling**

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal

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protection and safety regulations.

**Precautions against fire and explosion:**

Vapours are heavier than air. Vapours form explosive mixtures with air.

**7.2. Conditions for safe storage, including any incompatibilities**

**Requirements for storage rooms and vessels**

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (TRBS 2153)".

**Hints on joint storage**

Keep away from strongly acidic and alkaline materials as well as oxidizers.

**Further information on storage conditions**

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

**7.3. Specific end use(s)**

Observe technical data sheet.

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Occupational exposure limit values:**

Xylene

INDEX No. 601-022-00-9 / EC No. 215-535-7 / CAS No. 1330-20-7

WEL, TWA: 220 mg/m<sup>3</sup>; 50 ppm

WEL, STEL: 441 mg/m<sup>3</sup>; 100 ppm

BMGV, TWA: 650 mmol/mol creatinine

Remark: methyl hippuric acid; urine; end of exposure or end of shift

1-methoxy-2-propanol

INDEX No. 603-064-00-3 / EC No. 203-539-1 / CAS No. 107-98-2

WEL, TWA: 375 mg/m<sup>3</sup>; 100 ppm

WEL, STEL: 560 mg/m<sup>3</sup>; 150 ppm

2-methylpropan-1-ol

INDEX No. 603-108-00-1 / EC No. 201-148-0 / CAS No. 78-83-1

WEL, TWA: 154 mg/m<sup>3</sup>; 50 ppm

WEL, STEL: 231 mg/m<sup>3</sup>; 75 ppm

zinc oxide

INDEX No. 030-013-00-7 / EC No. 215-222-5 / CAS No. 1314-13-2

MEL/OES, TWA: 5 mg/m<sup>3</sup>

MEL/OES, STEL: 10 mg/m<sup>3</sup>

Remark: Smoke

**Additional information**

TWA : long-term occupational exposure limit value

STEL : short-term occupational exposure limit value

Ceiling : peak limitation

**8.2. Exposure controls**

Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.

**Occupational exposure controls**

**Respiratory protection**

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

**Hand protection**

For prolonged or repeated handling the following glove material must be used: NBR (Nitrile rubber)

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Thickness of the glove material 0,7 mm; Breakthrough time (maximum wearing time) 60 min.

Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles DIN EN 374

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

**Eye protection**

Wear closely fitting protective glasses in case of splashes.

**Protective clothing**

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

**Protective measures**

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

**Environmental exposure controls**

Do not allow to enter into surface water or drains. See chapter 7. No additional measures necessary.

**SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

**Appearance:**

**Physical state:** Liquid  
**Colour:** refer to label

**Odour:** characteristic

**Odour threshold:** not applicable

**pH at 20 °C:** n.a.

**Melting point/freezing point:** not applicable

**Initial boiling point and boiling range:** -19 °C  
Source: Formaldehyde

**Flash point:** 24 °C

**Evaporation rate:** not applicable

**Flammability (solid, gas):**

**Burning time (s):** not applicable

**Upper/lower flammability or explosive limits:**

**Lower explosion limit:** 1,14 Vol-%

**Upper explosion limit:** 15 Vol-%  
Source: Ethanol

**Vapour pressure at 20 °C:** 2,6122 mbar

**Vapour density:** not applicable

**Relative density:**

**Density at 20 °C:** 1,47 g/cm<sup>3</sup>

**Solubility(ies):**

**Water solubility (g/L) at 20 °C:** insoluble

**Partition coefficient: n-octanol/water:** see section 12

**Auto-ignition temperature:** 240 °C

Source: Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

**Decomposition temperature:** not applicable

**Viscosity at 20 °C:** > 3500 mPa·s

**Explosive properties:** not applicable

**Oxidising properties:** not applicable

9.2. Other information

**Solid content (%):** 71 Wt %

**solvent content:**

**Organic solvents:** 28,67 Wt %

**Water:** 0,01 Wt %

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**Solvent separation test (%): < 3 Wt % (ADR/RID)**

**SECTION 10: Stability and reactivity**

**10.1. Reactivity**

No information available.

**10.2. Chemical stability**

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

**10.3. Possibility of hazardous reactions**

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

**10.4. Conditions to avoid**

Hazardous decomposition byproducts may form with exposure to high temperatures.

**10.5. Incompatible materials**

No information available.

**10.6. Hazardous decomposition products**

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

**SECTION 11: Toxicological information**

Classification according to Regulation (EC) No 1272/2008 [CLP]

No data on preparation itself available.

**11.1. Information on toxicological effects**

**Acute toxicity, calculated:**

ATEmix calculated, dermal: > 5000 mg/kg

ATEmix calculated, inhalative (vapours): > 20 mg/l

**Acute toxicity**

1-methoxy-2-propanol

oral, LD50, Rat: 4016 mg/kg

dermal, LD50, Rabbit: 10000 mg/kg

inhalative (vapours), LC50, Rat: 6 mg/l (4 h)

Solvent naphtha (petroleum), light arom.

oral, LD50, Rat: 3492 mg/kg

dermal, LD50, Rabbit: > 3160 mg/kg

Xylene

oral, LD50, Rat: 8640 mg/kg

dermal, LD50, Rabbit: > 4200 mg/kg

Harmful in contact with skin.

inhalative (vapours), LC50, Rat: 27,6 mg/l (4 h)

Harmful if inhaled.

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

oral, LD50, Rat: 15000 mg/kg

dermal, LD50, Rabbit: > 5000 mg/kg

inhalative (vapours), LC50, Rat: > 5000 mg/l (4 h)

**skin corrosion/irritation; Serious eye damage/eye irritation**

Xylene

Skin (4 h)

Causes skin irritation.

eyes

Causes serious eye irritation.

**Respiratory or skin sensitisation**

Based on available data, the classification criteria are not met.

**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

Based on available data, the classification criteria are not met.

**Specific target organ toxicity**



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1-methoxy-2-propanol

Specific target organ toxicity (single exposure), drowsiness:  
May cause drowsiness or dizziness.

Solvent naphtha (petroleum), light arom.

Specific target organ toxicity (single exposure), Irritation:  
May cause respiratory irritation.  
Specific target organ toxicity (single exposure), drowsiness:  
May cause drowsiness or dizziness.

Xylene

Specific target organ toxicity (single exposure), Irritation:  
May cause respiratory irritation.  
Specific target organ toxicity (repeated exposure):

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Specific target organ toxicity (single exposure), drowsiness:  
May cause drowsiness or dizziness.

#### **Aspiration hazard**

Solvent naphtha (petroleum), light arom.

Aspiration hazard  
May be harmful if swallowed.

Xylene

Aspiration hazard  
May be fatal if swallowed and enters airways.

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Aspiration hazard  
May be fatal if swallowed and enters airways.

Repeated exposure may cause skin dryness or cracking.

#### **Practical experience/human evidence**

Other observations:

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

#### **Overall Assessment on CMR properties**

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

#### **Remark**

There is no information available on the preparation itself .

## **SECTION 12: Ecological information**

#### **overall evaluation**

Classification according to Regulation (EC) No 1272/2008 [CLP]

There is no information available on the preparation itself .

Do not allow to enter into surface water or drains.

#### **12.1. Toxicity**

Solvent naphtha (petroleum), light arom.

Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 9,2 mg/l (96 h)  
Daphnia toxicity, EC50, Daphnia magna: 3,2 mg/l (48 h)  
Algae toxicity, ErC50, Algae: 2,6 mg/l

Xylene

Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 2,6 mg/l (96 h)  
Daphnia toxicity, EC50, Daphnia magna (Big water flea): 1 mg/l (48 h)

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 3,6 mg/l (96 h)  
Daphnia toxicity, EC50, Daphnia magna: 22 mg/l (48 h)

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### Long-term Ecotoxicity

Solvent naphtha (petroleum), light arom.

Fish toxicity, LC50: (96 h)

Toxic to aquatic life with long lasting effects.

Fish toxicity, NOEC, Oncorhynchus mykiss (Rainbow trout): 1,23 mg/l (28 d)

Daphnia toxicity, NOEC, Daphnia magna: 2,14 mg/l (21 d)

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Fish toxicity, NOEC, Oncorhynchus mykiss (Rainbow trout): 0,0132 mg/l (28 d)

Daphnia toxicity, NOEC, Daphnia magna: (21 d)

#### 12.2. Persistence and degradability

No information available.

#### 12.3. Bioaccumulative potential

No information available.

#### Bioconcentration factor (BCF)

Xylene

Bioconcentration factor (BCF), Oncorhynchus mykiss (Rainbow trout): 25,9

#### 12.4. Mobility in soil

No information available.

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

#### 12.6. Other adverse effects

No information available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Appropriate disposal / Product Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

##### List of proposed waste codes/waste designations in accordance with EWC

080111 Waste paint and varnish containing organic solvents or other dangerous substances

##### packaging

##### Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

### SECTION 14: Transport information

#### 14.1. UN number

UN 1263

#### 14.2. UN proper shipping name

Land transport (ADR/RID): Paint  
Sea transport (IMDG): PAINT  
Air transport (ICAO-TI / IATA-DGR): Paint

#### 14.3. Transport hazard class(es)

3

#### 14.4. Packing group

III

#### 14.5. Environmental hazards

Land transport (ADR/RID) UMWELTGEFÄHRDEND  
Marine pollutant p / reaction product: bisphenol-A-(epichlorhydrin)

#### 14.6. Special precautions for user

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.

Advices on safe handling: see parts 6 - 8



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**Land transport (ADR/RID)**

tunnel restriction code in packages <= 5 litres D/E  
"No good according class 3"

**Sea transport (IMDG)**

EmS-No. F-E, S-E  
in packages <= 5 litres Transport in accordance with 2.3.2.5 of the IMDG Code

**Air transport (ICAO-TI / IATA-DGR)**

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

not applicable

**SECTION 15: Regulatory information**

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

**EU legislation**

**Directive 2010/75/EU on industrial emissions**

VOC-value (in g/L): 422

**Directive 2004/42/EC on the limitation of emissions of volatile organic compounds**

VOC product category: (Cat. A/j) ; VOC limit value: 500 g/l

Maximum VOC content (g/L) of the product in a ready to use condition: 489

**National regulations**

**Restrictions of occupation**

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.  
Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).

**Other regulations, restrictions and prohibition regulations**

**15.2. Chemical Safety Assessment**

For the following substances of this preparation a chemical safety assessment has been carried out:

EC No. CAS No.	Chemical name	REACH No.
215-535-7 1330-20-7	Xylene	01-2119488216-32
231-944-3 7779-90-0	trizinc bis(orthophosphate)	01-2119485044-40
203-539-1 107-98-2	1-methoxy-2-propanol	01-2119457435-35
201-148-0 78-83-1	2-methylpropan-1-ol	01-2119484609-23
265-199-0 64742-95-6	Solvent naphtha (petroleum), light arom.	01-2119455851-35
919-857-5	Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten	01-2119463258-33
215-222-5 1314-13-2	zinc oxide	01-2119463881-32

**SECTION 16: Other information**

**Full text of classification in section 3:**

Skin Irrit. 2 / H315	skin corrosion/irritation	Causes skin irritation.
Eye Irrit. 2 / H319	Serious eye damage/eye irritation	Causes serious eye irritation.
Skin Sens. 1 / H317	Respiratory or skin sensitisation	May cause an allergic skin reaction.
Acute Tox. 4 / H312	Acute toxicity (dermal)	Harmful in contact with skin.
Acute Tox. 4 / H332	Acute toxicity (inhalative)	Harmful if inhaled.
STOT SE 3 / H335	Specific target organ toxicity (single exposure)	May cause respiratory irritation.
STOT RE 2 / H373	Specific target organ toxicity (repeated exposure)	May cause damage to organs (or state all organs affected, if known) through prolonged or repeated exposure (state route of exposure if it

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

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Asp. Tox. 1 / H304	Aspiration hazard	is conclusively proven that no other routes of exposure cause the hazard).
Flam. Liq. 3 / H226	Flammable liquids	May be fatal if swallowed and enters airways.
Aquatic Acute 1 / H400	Hazardous to the aquatic environment	Flammable liquid and vapour.
Aquatic Chronic 1 / H410	Hazardous to the aquatic environment	Very toxic to aquatic organisms.
STOT SE 3 / H336	Specific target organ toxicity (single exposure)	Very toxic to aquatic life with long lasting effects.
Eye Dam. 1 / H318	Serious eye damage/eye irritation	May cause drowsiness or dizziness.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Causes serious eye damage.
		Toxic to aquatic life with long lasting effects.

**Abbreviations and acronyms**

ADR	Accord européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
AGW (WEL)	Occupational Exposure Limit Value
CAS	Chemicals Abstract Service
CLP	Classification, Labelling and Packaging
CMR	Carcinogenic, Mutagenic and Reprotoxic
DNEL	Derived No-Effect Level
IATA-DGR	International Air Transport Association – Dangerous Goods Regulations
ICAO-TI	International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG Code	International Maritime Code for Dangerous Goods
PBT	persistent, bioaccumulative, toxic
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Règlement concernant le transport international ferroviaire de marchandises Dangereuses (Regulations concerning the International Carriage of Dangerous Goods by Rail)
UN	United Nations
LC	Lethal Concentration
LD	Lethal Dose
VOC	Volatile Organic Compounds
vPvB	very persistent and very bioaccumulative

**Further information**

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.