

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

**FEYCOLOR®**

Article No.: 620-0100-9 FEYCOPUR 620 2K-PUR Klarlack  
Print date: 21.11.2018 Revision date: 24.10.2018 999998 EN  
Version: 3.0 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) 620-0100-9  
Identification of the substance or mixture FEYCOPUR 620 2K-PUR Klarlack  
farblos, glänzend  
Gew-MV: 10:1 mit Härter 114-11

**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.
STOT SE 3 / H335	Specific target organ toxicity (single exposure)	May cause respiratory irritation.
STOT SE 3 / H336	Specific target organ toxicity (single exposure)	May cause drowsiness or dizziness.
STOT RE 2 / H373	Specific target organ toxicity (repeated exposure)	May cause damage to organs through prolonged or repeated exposure.
Aquatic Chronic 3 / H412	Hazardous to the aquatic environment	Harmful to aquatic life with long lasting effects.

**2.2. Label elements**

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

**Hazard pictograms**



**Hazard statements**

H226 Flammable liquid and vapour.  
H315 Causes skin irritation.  
H319 Causes serious eye irritation.  
H335 May cause respiratory irritation.  
H336 May cause drowsiness or dizziness.  
H373 May cause damage to organs through prolonged or repeated exposure.  
H412 Harmful 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.

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P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
 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**

Xylene  
 n-butyl acetate

**Supplemental Hazard information (EU)**

EUH066 Repeated exposure may cause skin dryness or cracking.  
 EUH208 Contains bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate; 2,3-Epoxypropyl neodecanoate. 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. CAS No. INDEX No.	REACH No. Chemical name classification // Remark	Wt %
215-535-7 1330-20-7 601-022-00-9	01-2119488216-32 Xylene 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	20 < 25
204-658-1 123-86-4 607-025-00-1	01-2119485493-29 n-butyl acetate Flam. Liq. 3 H226 / STOT SE 3 H336	12,5 < 20
265-199-0 64742-95-6 649-356-00-4	01-2119455851-35 Solvent naphtha (petroleum), light arom. Flam. Liq. 3 H226 / STOT SE 3 H335 / Aquatic Chronic 2 H411 / Asp. Tox. 1 H304 / STOT SE 3 H336	5 < 10
203-933-3 112-07-2 607-038-00-2	01-2119475112-47 2-butoxyethyl acetate Acute Tox. 4 H302 / Acute Tox. 4 H312 / Acute Tox. 4 H332	1 < 5
202-849-4 100-41-4 601-023-00-4	ethylbenzene Flam. Liq. 2 H225 / Acute Tox. 4 H332 / Asp. Tox. 1 H304 / STOT RE 2 H373 / Aquatic Chronic 3 H412	1 < 5
203-603-9 108-65-6 607-195-00-7	01-2119475791-29 2-methoxy-1-methylethyl acetate Flam. Liq. 3 H226	1 < 5
247-979-2 26761-45-5	01-2119431597-33 2,3-Epoxypropyl neodecanoate Skin Sens. 1 H317 / Aquatic Chronic 2 H411 / Muta. 2 H341	0,3 < 0,5
255-437-1 41556-26-7	01-2119491304-40 bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate Skin Sens. 1 H317 / Aquatic Acute 1 H400 / Aquatic Chronic 1 H410	0,3 < 0,5

**Additional information**

Full text of classification: see section 16

**SECTION 4: First aid measures**

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#### 4.1. Description of first aid measures

##### General information

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

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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 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

n-butyl acetate

INDEX No. 607-025-00-1 / EC No. 204-658-1 / CAS No. 123-86-4

MEL/OES, TWA: 724 mg/m<sup>3</sup>; 150 ppm

MEL/OES, STEL: 966 mg/m<sup>3</sup>; 200 ppm

2-butoxyethyl acetate

INDEX No. 607-038-00-2 / EC No. 203-933-3 / CAS No. 112-07-2

WEL, TWA: 133 mg/m<sup>3</sup>; 20 ppm

WEL, STEL: 332 mg/m<sup>3</sup>; 50 ppm

Remark: (May be absorbed through the skin.)

ethylbenzene

INDEX No. 601-023-00-4 / EC No. 202-849-4 / CAS No. 100-41-4

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

WEL, STEL: 552 mg/m<sup>3</sup>; 125 ppm

Remark: (May be absorbed through the skin.)

2-methoxy-1-methylethyl acetate

INDEX No. 607-195-00-7 / EC No. 203-603-9 / CAS No. 108-65-6

WEL, TWA: 274 mg/m<sup>3</sup>; 50 ppm

WEL, STEL: 548 mg/m<sup>3</sup>; 100 ppm

**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.

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**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)

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 at20 °C:** n.a.

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

**Initial boiling point and boiling range:** 108 °C  
Source: 2-methylpropan-1-ol

**Flash point:** 23 °C

**Evaporation rate:** not applicable

**Flammability (solid, gas):**  
**Burning time (s):** not applicable

**Upper/lower flammability or explosive limits:**  
**Lower explosion limit:** 1,2 Vol-%  
**Upper explosion limit:** 12 Vol-%  
Source: 2-methylpropan-1-ol

**Vapour pressure at20 °C:** 4,4495 mbar

**Vapour density:** not applicable

**Relative density:**  
**Density at20 °C:** 0,98 g/cm<sup>3</sup>

**Solubility(ies):**  
**Water solubility (g/L) at20 °C:** insoluble

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

**Auto-ignition temperature:** 300 °C  
Source: 2-butoxyethyl acetate

**Decomposition temperature:** not applicable

**Viscosity at20 °C:** > 40 s 4 mm  
Method: DIN 53211

**Explosive properties:** not applicable

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<b>Oxidising properties:</b>	<b>not applicable</b>
9.2. <b>Other information</b>	
<b>Solid content (%):</b>	<b>46 Wt %</b>
<b>solvent content:</b>	
<b>Organic solvents:</b>	<b>54,12 Wt %</b>
<b>Water:</b>	<b>0,00 Wt %</b>
<b>Solvent separation test (%):</b>	<b>&lt; 3 Wt % (ADR/RID)</b>

## 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, oral: > 5000 mg/kg

ATEmix calculated, dermal: 4526 mg/kg

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

#### Acute toxicity

2-methoxy-1-methylethyl acetate

dermal, LD50, Rabbit: > 5000 mg/kg

inhalative (dust and mist), LC50, Rat: 35,7 mg/l (4 h)

inhalative (vapours), LC50, Rat: > 23,5 mg/kg (6 h)

n-butyl acetate

oral, LD50, Rat: 14000 mg/kg

inhalative (vapours), LC50, Rat: > 21 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.

2-butoxyethyl acetate

oral, LD50, Rat:

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

Xylene

Skin (4 h)

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Causes skin irritation.  
eyes  
Causes serious eye irritation.

**Respiratory or skin sensitisation**

bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate  
Skin:  
May cause an allergic skin reaction.

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

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

**Specific target organ toxicity**

n-butyl acetate  
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):

**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.

**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**

2-methoxy-1-methylethyl acetate  
Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): > 134 mg/l (96 h)  
Daphnia toxicity, EC50, Daphnia magna (Big water flea): 408 mg/l (48 h)  
Fish toxicity, LC50:: 161 mg/l (96 h)

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)

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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)

**Long-term Ecotoxicity**

**2-methoxy-1-methylethyl acetate**

Fish toxicity, NOEC, Oryzias latipes (Ricefish): 47,5 mg/l (14 d)

Daphnia toxicity, NOEC, Daphnia magna (Big water flea): > 100 mg/l (21 h)

**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)

**12.2. Persistence and degradability**

No information available.

**12.3. Bioaccumulative potential**

**2-methoxy-1-methylethyl acetate**

Partition coefficient: n-octanol/water: 1,2

**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) not applicable  
Marine pollutant not applicable



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**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

**Further information**

**Land transport (ADR/RID)**

tunnel restriction code D/E

**Sea transport (IMDG)**

EmS-No. F-E, S-E

**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): 531

**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
204-658-1 123-86-4	n-butyl acetate	01-2119485493-29
265-199-0 64742-95-6	Solvent naphtha (petroleum), light arom.	01-2119455851-35
203-933-3 112-07-2	2-butoxyethyl acetate	01-2119475112-47
202-849-4 100-41-4	ethylbenzene	
203-603-9 108-65-6	2-methoxy-1-methylethyl acetate	01-2119475791-29
247-979-2 26761-45-5	2,3-Epoxypropyl neodecanoate	01-2119431597-33
255-437-1 41556-26-7	bis(1,2,2,6,6-pentamethyl-4-piperidyl)sebacate	01-2119491304-40

**SECTION 16: Other information**

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

Acute Tox. 4 / H312

Acute toxicity (dermal)

Harmful in contact with skin.

Acute Tox. 4 / H332

Acute toxicity (inhalative)

Harmful if inhaled.

Skin Irrit. 2 / H315

skin corrosion/irritation

Causes skin irritation.

Eye Irrit. 2 / H319

Serious eye damage/eye irritation

Causes serious eye irritation.

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

**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  
Flam. Liq. 3 / H226  
STOT SE 3 / H336

Aspiration hazard  
Flammable liquids  
Specific target organ toxicity (single exposure)

repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).  
May be fatal if swallowed and enters airways.  
Flammable liquid and vapour.  
May cause drowsiness or dizziness.

Aquatic Chronic 2 / H411  
Acute Tox. 4 / H302  
Flam. Liq. 2 / H225  
Aquatic Chronic 3 / H412  
Skin Sens. 1 / H317  
Muta. 2 / H341

Hazardous to the aquatic environment  
Acute toxicity (oral)  
Flammable liquids  
Hazardous to the aquatic environment  
Respiratory or skin sensitisation  
Germ cell mutagenicity

Toxic to aquatic life with long lasting effects.  
Harmful if swallowed.  
Highly flammable liquid and vapour.  
Harmful to aquatic life with long lasting effects.  
May cause an allergic skin reaction.  
Suspected of causing genetic defects (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).  
Very toxic to aquatic organisms.  
Very toxic to aquatic life with long lasting effects.

Aquatic Acute 1 / H400  
Aquatic Chronic 1 / H410

Hazardous to the aquatic environment  
Hazardous to the aquatic environment

#### 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.