

## Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 5 (replaces version 4)

Revision: 19.12.2022

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

- **1.1 Product identifier**
- **Trade name:** FEYCOFIX 349 Einschichtlack DS SG
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**  
No further relevant information available.
- **Application of the substance / the mixture** Paint
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
FEYCOLOR GmbH  
Maxhüttenstraße 6  
93055 Regensburg  
Germany  
  
Tel.: +49 (0) 941-60497-0  
Fax: +49 (0) 941-60497-30  
info@feycolor.com www.feycolor.com  
  
Office hours:  
Monday - Thursday: 08:00 - 12:00 und 13:00 - 16:00  
Friday: 08:00 - 12:00  
  
Email: sd@feycolor.com  
www.feycolor.com
- **1.4 Emergency telephone number:** +49 (0) 700 24 11 21 12 (FCM)

### SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**



flame

Flam. Liq. 3      H226 Flammable liquid and vapour.



health hazard

STOT RE 2      H373 May cause damage to organs through prolonged or repeated exposure.



environment

Aquatic Chronic 2      H411 Toxic to aquatic life with long lasting effects.



Skin Irrit. 2      H315 Causes skin irritation.  
Eye Irrit. 2      H319 Causes serious eye irritation.  
STOT SE 3      H335 May cause respiratory irritation.

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### 2.2 Label elements

#### Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

#### Hazard pictograms



GHS02 GHS07 GHS08 GHS09

#### Signal word Warning

#### Hazard-determining components of labelling:

Xylene

Isobutanol

#### Hazard statements

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

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

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

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.

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

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

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Additional information:

EUH208 Contains cobalt bis(2-ethylhexanoate). May produce an allergic reaction.

### 2.3 Other hazards

#### Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

## SECTION 3: Composition/information on ingredients

### 3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

#### Dangerous components:

|                                                                  |                                                                                                                                                                                |          |
|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|
| CAS: 1330-20-7<br>EINECS: 215-535-7<br>Reg.nr.: 01-2119488216-32 | Xylene<br>⚠ Flam. Liq. 3, H226; ⚠ STOT RE 2, H373; Asp. Tox. 1, H304;<br>⚠ Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315;<br>Eye Irrit. 2, H319; STOT SE 3, H335 | ≥10-≤20% |
|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|

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|                                                                   |                                                                                                                                                                          |               |
|-------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| CAS: 108-65-6<br>EINECS: 203-603-9<br>Reg.nr.: 01-2119475791-29   | 2-Methoxy-1-methylethyl acetate<br>⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336                                                                                               | 2.5-<10%      |
| CAS: 100-41-4<br>EINECS: 202-849-4<br>Reg.nr.: 01-2119489370-35   | Ethylbenzene<br>⚠ Flam. Liq. 2, H225; ⚠ STOT RE 2, H373; Asp. Tox. 1, H304;<br>⚠ Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319;<br>Aquatic Chronic 3, H412 | 2.5-<10%      |
| CAS: 7779-90-0<br>EINECS: 231-944-3<br>Reg.nr.: 01-2119485044-40  | Trizinc bis(orthophosphate)<br>⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410                                                                                          | 2.5-<10%      |
| CAS: 78-83-1<br>EINECS: 201-148-0<br>Reg.nr.: 01-2119484609-23    | Isobutanol<br>⚠ Flam. Liq. 3, H226; ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315; STOT SE 3, H335-H336                                                                      | ≥1-<2.5%      |
| EC number: 919-857-5<br>Reg.nr.: 01-2119463258-33                 | Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics<br>⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ STOT SE 3, H336, EUH066                             | <2.5%         |
| CAS: 123-86-4<br>EINECS: 204-658-1<br>Reg.nr.: 01-2119485493-29   | n-Butyl acetate<br>⚠ Flam. Liq. 3, H226; ⚠ STOT SE 3, H336, EUH066                                                                                                       | 1-<2.5%       |
| CAS: 2457-01-4<br>EINECS: 219-535-8                               | barium bis(2-ethylhexanoate)<br>⚠ Repr. 2, H361d; ⚠ Eye Dam. 1, H318; ⚠ Acute Tox. 4, H302; Acute Tox. 4, H332                                                           | <1%           |
| CAS: 1314-13-2<br>EINECS: 215-222-5<br>Reg.nr.: 01-2119463881-32  | zinc oxide<br>⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410                                                                                                           | ≥0.025-<0.25% |
| CAS: 24468-28-8<br>EINECS: 246-279-4                              | 1,3,5-triazine-2,4,6(1H,3H,5H)-trione, zinc salt<br>⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411                                                                     | <0.25%        |
| CAS: 22464-99-9<br>EINECS: 245-018-1<br>Reg.nr.: 01-2119979088-21 | 2-ethylhexanoic acid, zirconium salt<br>⚠ Repr. 2, H361d                                                                                                                 | <1%           |
| CAS: 85203-81-2<br>EINECS: 286-272-3                              | Hexanoic acid, 2-ethyl-, zinc salt, basic<br>⚠ Repr. 2, H361d; ⚠ Eye Irrit. 2, H319; Aquatic Chronic 3, H412                                                             | <1%           |
| CAS: 136-52-7<br>EINECS: 205-250-6<br>Reg.nr.: 01-2119524678-29   | cobalt bis(2-ethylhexanoate)<br>⚠ Repr. 1B, H360Fd; ⚠ Aquatic Acute 1, H400; ⚠ Eye Irrit. 2, H319; Skin Sens. 1A, H317; Aquatic Chronic 3, H412                          | <0.1%         |

**Additional information:** For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

**General information:** Immediately remove any clothing soiled by the product.

**After inhalation:** Supply fresh air; consult doctor in case of complaints.

**After skin contact:** Immediately rinse with water.

**After eye contact:**

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

**After swallowing:** If symptoms persist consult doctor.

**4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

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- **4.3 Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **For safety reasons unsuitable extinguishing agents:** Water with full jet
- **5.2 Special hazards arising from the substance or mixture**  
During heating or in case of fire poisonous gases are produced.
- **5.3 Advice for firefighters**
- **Protective equipment:** Mouth respiratory protective device.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**  
Mount respiratory protective device.  
Wear protective equipment. Keep unprotected persons away.
- **6.2 Environmental precautions:**  
Do not allow product to reach sewage system or any water course.  
Inform respective authorities in case of seepage into water course or sewage system.  
Do not allow to enter sewers/ surface or ground water.
- **6.3 Methods and material for containment and cleaning up:**  
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to item 13.  
Ensure adequate ventilation.
- **6.4 Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

### SECTION 7: Handling and storage

- **7.1 Precautions for safe handling**  
Ensure good ventilation/exhaustion at the workplace.  
Prevent formation of aerosols.
- **Information about fire - and explosion protection:**  
Keep ignition sources away - Do not smoke.  
Protect against electrostatic charges.  
Keep respiratory protective device available.
- **7.2 Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Store away from foodstuffs.
- **Further information about storage conditions:** Keep container tightly sealed.
- **Storage class:** 3

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· **7.3 Specific end use(s)** No further relevant information available.

### SECTION 8: Exposure controls/personal protection

#### · 8.1 Control parameters

· **Ingredients with limit values that require monitoring at the workplace:**

##### **1330-20-7 Xylene**

|     |                                                                                                                  |
|-----|------------------------------------------------------------------------------------------------------------------|
| WEL | Short-term value: 441 mg/m <sup>3</sup> , 100 ppm<br>Long-term value: 220 mg/m <sup>3</sup> , 50 ppm<br>Sk; BMGV |
|-----|------------------------------------------------------------------------------------------------------------------|

##### **108-65-6 2-Methoxy-1-methylethyl acetate**

|     |                                                                                                            |
|-----|------------------------------------------------------------------------------------------------------------|
| WEL | Short-term value: 548 mg/m <sup>3</sup> , 100 ppm<br>Long-term value: 274 mg/m <sup>3</sup> , 50 ppm<br>Sk |
|-----|------------------------------------------------------------------------------------------------------------|

##### **100-41-4 Ethylbenzene**

|     |                                                                                                             |
|-----|-------------------------------------------------------------------------------------------------------------|
| WEL | Short-term value: 552 mg/m <sup>3</sup> , 125 ppm<br>Long-term value: 441 mg/m <sup>3</sup> , 100 ppm<br>Sk |
|-----|-------------------------------------------------------------------------------------------------------------|

##### **78-83-1 Isobutanol**

|     |                                                                                                     |
|-----|-----------------------------------------------------------------------------------------------------|
| WEL | Short-term value: 231 mg/m <sup>3</sup> , 75 ppm<br>Long-term value: 154 mg/m <sup>3</sup> , 50 ppm |
|-----|-----------------------------------------------------------------------------------------------------|

##### **123-86-4 n-Butyl acetate**

|     |                                                                                                       |
|-----|-------------------------------------------------------------------------------------------------------|
| WEL | Short-term value: 966 mg/m <sup>3</sup> , 200 ppm<br>Long-term value: 724 mg/m <sup>3</sup> , 150 ppm |
|-----|-------------------------------------------------------------------------------------------------------|

##### **136-52-7 cobalt bis(2-ethylhexanoate)**

|     |                                                            |
|-----|------------------------------------------------------------|
| WEL | Long-term value: 0.1 mg/m <sup>3</sup><br>as Co; Carc, Sen |
|-----|------------------------------------------------------------|

· **Ingredients with biological limit values:**

##### **1330-20-7 Xylene**

|      |                                                                                                          |
|------|----------------------------------------------------------------------------------------------------------|
| BMGV | 650 mmol/mol creatinine<br>Medium: urine<br>Sampling time: post shift<br>Parameter: methyl hippuric acid |
|------|----------------------------------------------------------------------------------------------------------|

· **Additional information:** The lists valid during the making were used as basis.

#### · 8.2 Exposure controls

· **Appropriate engineering controls** No further data; see item 7.

· **Individual protection measures, such as personal protective equipment**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

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### · Respiratory protection:



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

### · Hand protection

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation



Protective gloves (EN 374)

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

### · Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

### · Breakthrough time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

### · Eye/face protection



Tightly sealed goggles

## SECTION 9: Physical and chemical properties

### · 9.1 Information on basic physical and chemical properties

#### · General Information

#### · Physical state

Fluid

#### · Colour:

According to product specification

#### · Odour:

Characteristic

#### · Odour threshold:

Not determined.

#### · Melting point/freezing point:

Undetermined.

#### · Boiling point or initial boiling point and boiling range

137-143 °C (1330-20-7 Xylene)

#### · Flammability

Flammable.

#### · Lower and upper explosion limit

#### · Lower:

1.1 Vol %

#### · Upper:

7 Vol %

#### · Flash point:

24 °C (DIN EN ISO 1523:2002)

#### · Ignition temperature:

500 °C (DIN 51794)

#### · Decomposition temperature:

Not determined.

#### · pH

Not determined.

#### · Viscosity:

#### · Kinematic viscosity

Not determined.

#### · Dynamic at 20 °C:

4,000-5,000 mPas

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|                                                                                        |                                                                                             |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| · <b>Solubility</b>                                                                    |                                                                                             |
| · <b>water:</b>                                                                        | Not miscible or difficult to mix.                                                           |
| · <b>Partition coefficient n-octanol/water (log value)</b>                             | Not determined.                                                                             |
| · <b>Vapour pressure at 20 °C:</b>                                                     | 6.7-8.2 hPa                                                                                 |
| · <b>Density and/or relative density</b>                                               |                                                                                             |
| · <b>Density at 20 °C:</b>                                                             | 1.286 g/cm <sup>3</sup> (DIN EN ISO 2811-1)                                                 |
| · <b>Relative density</b>                                                              | Not determined.                                                                             |
| · <b>Vapour density</b>                                                                | Not determined.                                                                             |
| · <b>9.2 Other information</b>                                                         |                                                                                             |
| · <b>Appearance:</b>                                                                   |                                                                                             |
| · <b>Form:</b>                                                                         | Fluid                                                                                       |
| · <b>Important information on protection of health and environment, and on safety.</b> |                                                                                             |
| · <b>Auto-ignition temperature:</b>                                                    | Product is not selfigniting.                                                                |
| · <b>Explosive properties:</b>                                                         | Product is not explosive. However, formation of explosive air/vapour mixtures are possible. |
| · <b>Solvent content:</b>                                                              |                                                                                             |
| · <b>VOC (EC)</b>                                                                      | 32.54 %                                                                                     |
| · <b>Solids content (weight-%):</b>                                                    | 67.5 %                                                                                      |
| · <b>Change in condition</b>                                                           |                                                                                             |
| · <b>Evaporation rate</b>                                                              | Not determined.                                                                             |
| · <b>Information with regard to physical hazard classes</b>                            |                                                                                             |
| · <b>Explosives</b>                                                                    | Void                                                                                        |
| · <b>Flammable gases</b>                                                               | Void                                                                                        |
| · <b>Aerosols</b>                                                                      | Void                                                                                        |
| · <b>Oxidising gases</b>                                                               | Void                                                                                        |
| · <b>Gases under pressure</b>                                                          | Void                                                                                        |
| · <b>Flammable liquids</b>                                                             | Flammable liquid and vapour.                                                                |
| · <b>Flammable solids</b>                                                              | Void                                                                                        |
| · <b>Self-reactive substances and mixtures</b>                                         | Void                                                                                        |
| · <b>Pyrophoric liquids</b>                                                            | Void                                                                                        |
| · <b>Pyrophoric solids</b>                                                             | Void                                                                                        |
| · <b>Self-heating substances and mixtures</b>                                          | Void                                                                                        |
| · <b>Substances and mixtures, which emit flammable gases in contact with water</b>     | Void                                                                                        |
| · <b>Oxidising liquids</b>                                                             | Void                                                                                        |
| · <b>Oxidising solids</b>                                                              | Void                                                                                        |
| · <b>Organic peroxides</b>                                                             | Void                                                                                        |
| · <b>Corrosive to metals</b>                                                           | Void                                                                                        |
| · <b>Desensitised explosives</b>                                                       | Void                                                                                        |

### SECTION 10: Stability and reactivity

- **10.1 Reactivity** No further relevant information available.
- **10.2 Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.

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· **10.6 Hazardous decomposition products:** Carbon monoxide

### SECTION 11: Toxicological information

- **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- **Acute toxicity** Based on available data, the classification criteria are not met.
- **Skin corrosion/irritation** Causes skin irritation.
- **Serious eye damage/irritation** Causes serious eye irritation.
- **STOT-single exposure** May cause respiratory irritation.
- **STOT-repeated exposure** May cause damage to organs through prolonged or repeated exposure.
- **11.2 Information on other hazards**

· **Endocrine disrupting properties**

78-93-3 Methyl ethyl ketone

List II

### SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.
- **12.4 Mobility in soil** No further relevant information available.
- **12.5 Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **12.6 Endocrine disrupting properties** For information on endocrine disrupting properties see section 11.
- **12.7 Other adverse effects**
- **Remark:** Toxic for fish
- **Additional ecological information:**
- **General notes:**  
Water hazard class 2 (German Regulation) : hazardous for water  
Do not allow product to reach ground water, water course or sewage system.  
Danger to drinking water if even small quantities leak into the ground.  
Also poisonous for fish and plankton in water bodies.  
Toxic for aquatic organisms

### SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**  
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packaging:**
- **Recommendation:**  
Packagings that may not be cleansed are to be disposed of in the same manner as the product.

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### SECTION 14: Transport information

|                                                                                     |                                                                                                                      |
|-------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| · 14.1 UN number or ID number                                                       | UN1263                                                                                                               |
| · ADR, IMDG, IATA                                                                   |                                                                                                                      |
| · 14.2 UN proper shipping name                                                      | UN1263 PAINT, ENVIRONMENTALLY HAZARDOUS PAINT (Trizinc bis(orthophosphate), Solvent naphtha), MARINE POLLUTANT PAINT |
| · ADR                                                                               |                                                                                                                      |
| · IMDG                                                                              |                                                                                                                      |
| · IATA                                                                              |                                                                                                                      |
| · 14.3 Transport hazard class(es)                                                   |                                                                                                                      |
| · ADR                                                                               |                                                                                                                      |
|    |                                     |
| · Class                                                                             | 3 (F1) Flammable liquids.                                                                                            |
| · Label                                                                             | 3                                                                                                                    |
| · IMDG                                                                              |                                                                                                                      |
|  |                                   |
| · Class                                                                             | 3 Flammable liquids.                                                                                                 |
| · Label                                                                             | 3                                                                                                                    |
| · IATA                                                                              |                                                                                                                      |
|  |                                                                                                                      |
| · Class                                                                             | 3 Flammable liquids.                                                                                                 |
| · Label                                                                             | 3                                                                                                                    |
| · 14.4 Packing group                                                                | III                                                                                                                  |
| · ADR, IMDG, IATA                                                                   |                                                                                                                      |
| · 14.5 Environmental hazards:                                                       | Product contains environmentally hazardous substances: Trizinc bis(orthophosphate)                                   |
| · Marine pollutant:                                                                 | Symbol (fish and tree)                                                                                               |
| · Special marking (ADR):                                                            | Symbol (fish and tree)                                                                                               |
| · 14.6 Special precautions for user                                                 | Warning: Flammable liquids.                                                                                          |
| · Hazard identification number (Kemler code):                                       | 30                                                                                                                   |
| · EMS Number:                                                                       | F-E, <u>S</u> -E                                                                                                     |
| · Stowage Category                                                                  | A                                                                                                                    |
| · 14.7 Maritime transport in bulk according to IMO instruments                      | Not applicable.                                                                                                      |

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### · Transport/Additional information:

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| · <b>ADR</b>                     |                                                  |
| · <b>Limited quantities (LQ)</b> | 5L                                               |
| · <b>Transport category</b>      | 3                                                |
| · <b>Tunnel restriction code</b> | D/E                                              |
| · <b>Remarks:</b>                | ≤ 5 l: 2.2.3.1.5 ADR                             |
| · <b>IMDG</b>                    |                                                  |
| · <b>Limited quantities (LQ)</b> | 5L                                               |
| · <b>Remarks:</b>                | ≤ 5 l: 2.2.3.1.5 IMDG                            |
| · <b>UN "Model Regulation":</b>  | UN 1263 PAINT, 3, III, ENVIRONMENTALLY HAZARDOUS |

## SECTION 15: Regulatory information

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

- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- **Seveso category**  
E2 Hazardous to the Aquatic Environment  
P5c FLAMMABLE LIQUIDS
- **Qualifying quantity (tonnes) for the application of lower-tier requirements** 200 t
- **Qualifying quantity (tonnes) for the application of upper-tier requirements** 500 t
- **National regulations:**
- **Additional classification according to Decree on Hazardous Materials, Annex II:**

| Class | Share in % |
|-------|------------|
| NK    | 25-50      |

- **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

### · Relevant phrases

- H225 Highly flammable liquid and vapour.
- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H312 Harmful in contact with skin.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H318 Causes serious eye damage.
- H319 Causes serious eye irritation.
- H332 Harmful if inhaled.
- H335 May cause respiratory irritation.
- H336 May cause drowsiness or dizziness.
- H360Fd May damage fertility. Suspected of damaging the unborn child.

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## Safety data sheet

according to 1907/2006/EC, Article 31

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**Trade name:** FEYCOFIX 349 Einschichtlack DS SG

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- H361d Suspected of damaging the unborn child.
- H373 May cause damage to organs through prolonged or repeated exposure.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.
- H411 Toxic to aquatic life with long lasting effects.
- H412 Harmful to aquatic life with long lasting effects.
- EUH066 Repeated exposure may cause skin dryness or cracking.

· **Classification according to Regulation (EC) No 1272/2008**

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

· **Abbreviations and acronyms:**

- ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
- IMDG: International Maritime Code for Dangerous Goods
- IATA: International Air Transport Association
- GHS: Globally Harmonised System of Classification and Labelling of Chemicals
- EINECS: European Inventory of Existing Commercial Chemical Substances
- ELINCS: European List of Notified Chemical Substances
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- VOC: Volatile Organic Compounds (USA, EU)
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative
- Flam. Liq. 2: Flammable liquids – Category 2
- Flam. Liq. 3: Flammable liquids – Category 3
- Acute Tox. 4: Acute toxicity – Category 4
- Skin Irrit. 2: Skin corrosion/irritation – Category 2
- Eye Dam. 1: Serious eye damage/eye irritation – Category 1
- Eye Irrit. 2: Serious eye damage/eye irritation – Category 2
- Skin Sens. 1A: Skin sensitisation – Category 1A
- Repr. 1B: Reproductive toxicity – Category 1B
- Repr. 2: Reproductive toxicity – Category 2
- STOT SE 3: Specific target organ toxicity (single exposure) – Category 3
- STOT RE 2: Specific target organ toxicity (repeated exposure) – Category 2
- Asp. Tox. 1: Aspiration hazard – Category 1
- Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
- Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
- Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
- Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

· **\* Data compared to the previous version altered.**