according to Regulation (EC) No. 1907/2006 (REACH)

according to Regulation (EU) 2015/830

FEYCOFIX 341 KH-Decklack Article No.: Print date: 21.11.2018 Revision date: 24.10.2018 Version: Issue date: 13.09.2018

999998 EN Page 1 / 11



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

product identifiers

Article No. (manufacturer/supplier) 341

Identification of the substance or mixture FEYCOFIX 341 KH-Decklack gültig für alle Farbtöne

seidenmatt

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

Relevant identified uses:

Single pack paint, based on synthetic resin, for general use in industrial applications by spraying, brushing, rolling or dipping

Details of the supplier of the safety data sheet

manufacturer

FEYCOLOR GmbH

Telephone: 0049 (0)941/60 49 7-0 Maxhuettenstraße 6 Telefax: 0049 (0)941/60 49 7-30 93055 Regensburg 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

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. Causes skin irritation. Skin Irrit. 2 / H315 skin corrosion/irritation

Eve Irrit. 2 / H319 Serious eye damage/eye irritation Causes serious eye irritation. STOT RE 2 / H373 May cause damage to organs through Specific target organ toxicity (repeated

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. Causes serious eve irritation. H319

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

Toxic to aquatic life with long lasting effects. H411

Precautionary statements

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P233 Keep container tightly closed.

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]. 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.

P314 Get medical advice/attention if you feel unwell. P403 + P235 Store in a well-ventilated place. Keep cool.

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830



Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

P501 Dispose of contents/container to industrial incineration plant.

Hazard components for labelling

Xylene

Supplemental Hazard information (EU)

EUH208 Contains 2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymer with butyl 2-propenoate;

Cobalt bis(2-ethylhexanoate); 2-butanone oxime. May produce an allergic reaction.

Page 2 / 11

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 preparation of polyester-PVC resin, pigments, extenders and solvent

Hazardous ingredients

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

CAS No.	REACH No. Chemical name	Wt %
INDEX No.	classification // Remark	
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.	
202 602 0	Liq. 3 H226 01-2119475791-29	
203-603-9 108-65-6	2-methoxy-1-methylethyl acetate	1 < 5
607-195-00-7	Flam. Liq. 3 H226	1 < 5
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	. •
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	
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
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	
1259547-09-5	2-Propenoic acid, 2-methyl-, 2-(dimethylamino)ethyl ester, polymer with butyl 2-propenoate Skin Sens. 1 H317	0,5 < 1
939-607-9		
	Quaternary ammonium compounds, C12-14 alkylethyldimethyl ethyl sulphates Acute Tox. 4 H302 / Acute Tox. 3 H311 / Skin Corr. 1C H314 / Aquatic Acute 1 H400 (M = 10) / Aquatic Chronic 1 H410 (M = 10)	0,1 < 0,3
202-496-6	01-2119539477-28	
96-29-7	2-butanone oxime	0,1 < 0,3
616-014-00-0	Carc. 2 H351 / Acute Tox. 4 H312 / Eye Dam. 1 H318 / Skin Sens. 1 H317	
205-250-6	01-2119524678-29	
136-52-7	Cobalt bis(2-ethylhexanoate) Eye Irrit. 2 H319 / Skin Sens. 1A H317 / Repr. 2 H361 / Aquatic Acute 1 H400 / Aquatic Chronic 1 H410	< 0,1

Additional information

Full text of classification: see section 16

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830

FEYCOLOR®

Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

999998 EN Page 3 / 11

SECTION 4: First aid measures

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,

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830

Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

999998 EN Page 4 / 11



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 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/m3; 50 ppm WEL, STEL: 441 mg/m3; 100 ppm BMGV, TWA: 650 mmol/mol creatinine

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

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/m3; 50 ppm WEL, STEL: 548 mg/m3; 100 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/m3; 50 ppm WEL, STEL: 231 mg/m3; 75 ppm

1-methoxy-2-propanol

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

WEL, TWA: 375 mg/m3; 100 ppm WEL, STEL: 560 mg/m3; 150 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.

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

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830

FEYCOLOR°

999998 EN

Page 5 / 11

Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

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: 78 °C

Source: ETHANOL (ETHYLALKOHOL)

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: 1,06 Vol-% Upper explosion limit: 15 Vol-%

Source: Ethanol **2,054 mbar**

Vapour pressure at20 °C: 2,054 mbar
Vapour density: not applicable

Relative density:

Density at20 °C: 1,57 g/cm³

Solubility(ies):

Water solubility (g/L) at20 °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 at20 °C: > 100 s 4 mm

Method: DIN 53211

Explosive properties: not applicable
Oxidising properties: not applicable

9.2. Other information

Solid content (%): 74 Wt %

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830



Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

999998 EN Page 6 / 11

solvent content:

Organic solvents: 26,24 Wt % Water: 0,01 Wt %

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)

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)

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.

Quaternary ammonium compounds, C12-14 alkylethyldimethyl ethyl sulphates

dermal, LD50, Rabbit: 528 mg/kg

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)

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830

FEYCOLOR°

Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

999998 EN Page 7 / 11

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

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

2-methoxy-1-methylethyl acetate

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830



Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

999998 EN Page 8 / 11

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)

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)

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)

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

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

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830



Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

999998 EN Page 9 / 11

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 / Solvent naphtha (petroleum), light arom.

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

in packages <= 5 litres "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): 412

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

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

Maximum VOC content (g/L) of the product in a ready to use condition: 371

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	Xylene	01-2119488216-32
1330-20-7	•	
203-603-9	2-methoxy-1-methylethyl acetate	01-2119475791-29
108-65-6	, , ,	
265-199-0	Solvent naphtha (petroleum), light arom.	01-2119455851-35
64742-95-6		
201-148-0	2-methylpropan-1-ol	01-2119484609-23
78-83-1		

according to Regulation (EC) No. 1907/2006 (REACH) according to Regulation (EU) 2015/830



FEYCOFIX 341 KH-Decklack Article No.: 21.11.2018 999998 EN Print date: Revision date: 24.10.2018 Issue date: 13.09.2018 Version: Page 10 / 11

919-857-5	Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2 Aromaten	% 01-2119463258-33
203-539-1 107-98-2	1-methoxy-2-propanol	01-2119457435-35
202-496-6 96-29-7	2-butanone oxime	01-2119539477-28
205-250-6 136-52-7	Cobalt bis(2-ethylhexanoate)	01-2119524678-29

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. Serious eve damage/eve irritation Causes serious eye irritation. Eve Irrit. 2 / H319 STOT SE 3 / H335 Specific target organ toxicity (single

exposure)

STOT RE 2 / H373 Specific target organ toxicity (repeated

exposure)

repeated exposure (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

Asp. Tox. 1 / H304 Aspiration hazard Flam. Liq. 3 / H226 Flammable liquids

Aquatic Chronic 2 / H411 Hazardous to the aquatic environment STOT SE 3 / H336 Specific target organ toxicity (single

exposure)

Eve Dam. 1 / H318 Serious eve damage/eve irritation Causes serious eve damage. Skin Sens. 1 / H317 Respiratory or skin sensitisation May cause an allergic skin reaction.

Acute Tox. 4 / H302 Acute toxicity (oral) Acute Tox. 3 / H311 Acute toxicity (dermal) skin corrosion/irritation Skin Corr. 1C / H314

Hazardous to the aquatic environment Aquatic Acute 1 / H400 Aquatic Chronic 1 / H410 Hazardous to the aquatic environment

Carcinogenicity

Skin Sens. 1A / H317 Respiratory or skin sensitisation

Repr. 2 / H361 Reproductive toxicity May cause respiratory irritation.

May cause damage to organs (or state all organs affected, if known) through prolonged or

May be fatal if swallowed and enters airways.

Flammable liquid and vapour.

Toxic to aquatic life with long lasting effects.

May cause drowsiness or dizziness.

Harmful if swallowed. Toxic in contact with skin.

Causes severe skin burns and eye damage.

Very toxic to aquatic organisms.

Very toxic to aquatic life with long lasting

effects.

Suspected of causing cancer (state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard).

May cause an allergic skin reaction. Suspected of damaging fertility.

Abbreviations and acronyms

Carc. 2 / H351

Accord européen relatif au transport international des marchandises dangereuses par route (European **ADR**

Agreement concerning the International Carriage of Dangerous Goods by Road)

AGW (WEL) Occupational Exposure Limit Value

CAS Chemicals Abstract Service

Classification, Labelling and Packaging CLP 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 **PNFC** Predicted No Effect Concentration

Registration, Evaluation, Authorisation and Restriction of Chemicals **REACH**

Règlement concernant le transport international ferroviaire de marchandises RID

(Regulations concerning the International Carriage of Dangerous Goods by Rail)

UN **United Nations** LC **Lethal Concentration** LD Lethal Dose

VOC Volatile Organic Compounds

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

Article No.: 341 FEYCOFIX 341 KH-Decklack Print date: 21.11.2018 Revision date: 24.10.2018 Issue date: 13.09.2018

999998 EN Page 11 / 11



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.