

according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

Page 1/11

SECTION 1: Identification of the substance/mixture and of the company/undertaking · 1.1 Product identifier · Trade name: FEYCOFIX 343 KH Decklack matt 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. Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2 H319 Causes serious eye irritation.

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

· 2.2 Label elements

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

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

(Contd. on page 2)



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

Trade name: FEYCOFIX 343 KH Decklack matt

· Hazard picto	(Contd. of page 1)
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GHS02 GH	IS07 GHS08
· Signal word	Warning
	rmining components of labelling:
Xylene	
Hazard state	
	able liquid and vapour.
	s skin irritation.
	s serious eye irritation.
	use damage to organs through prolonged or repeated exposure.
	Il to aquatic life with long lasting effects.
Precautional P101	ry statements
P101 P102	If medical advice is needed, have product container or label at hand. Keep out of reach of children.
P102 P103	
P103 P210	Read carefully and follow all instructions. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No
F210	smoking.
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.
	P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or
1000110011	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 in	•
	tains cobalt bis(2-ethylhexanoate). May produce an allergic reaction.
2.3 Other ha	
	BT and vPvB assessment
• PBT: Not app	
• vPvB: Not ap	

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components:			
Reg.nr.: 01-2119488216-32	Xylene Flam. Liq. 3, H226; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335	≥10-≤20%	
	(C	ontd. on page 3)	

- GB



Page 3/11

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

Trade name: FEYCOFIX 343 KH Decklack matt

CAS: 108-65-6	2-Methoxy-1-methylethyl acetate	ontd. of page 2 2.5-<10%
EINECS: 203-603-9 Reg.nr.: 01-2119475791-29	♦ Flam. Liq. 3, H226; ♦ STOT SE 3, H336	
CAS: 100-41-4 EINECS: 202-849-4 Reg.nr.: 01-2119489370-35	Ethylbenzene Flam. Liq. 2, H225; STOT RE 2, H373; Asp. Tox. 1, H304; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 3, H412	2.5-<10%
EC number: 919-857-5 Reg.nr.: 01-2119463258-33	Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics Flam. Liq. 3, H226; (*) Asp. Tox. 1, H304; (*) STOT SE 3, H336, EUH066	<2.5%
CAS: 78-83-1 EINECS: 201-148-0 Reg.nr.: 01-2119484609-23	Isobutanol	≥1-<2.5%
CAS: 64742-95-6 EC number: 918-668-5 Reg.nr.: 01-2119455851-35	Hydrocarbons, C9, aromatics Flam. Liq. 3, H226; Asp. Tox. 1, H304; Aquatic Chronic 2, H411; STOT SE 3, H335-H336, EUH066	1-<2.5%
CAS: 123-86-4 EINECS: 204-658-1 Reg.nr.: 01-2119485493-29	n-Butyl acetate Flam. Liq. 3, H226; () STOT SE 3, H336, EUH066	1-<2.5%
CAS: 107-98-2 EINECS: 203-539-1 Reg.nr.: 01-2119457435-35	1-methoxy-2-propanol Flam. Liq. 3, H226; () STOT SE 3, H336	<2.5%
EC number: 939-607-9	Quaternary ammonium compounds, C12-14 (even-numbered)- alkylethyldimethyl, ethyl sulphates Acute Tox. 3, H311; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=1); Acute Tox. 4, H302	≥0.25-<1%
CAS: 2457-01-4 EINECS: 219-535-8	barium bis(2-ethylhexanoate) ♦ Repr. 2, H361d; ♦ Eye Dam. 1, H318; ♦ Acute Tox. 4, H302; Acute Tox. 4, H332	<1%
CAS: 136-52-7 EINECS: 205-250-6 Reg.nr.: 01-2119524678-29	cobalt bis(2-ethylhexanoate) Repr. 1B, H360Fd; Aquatic Acute 1, H400; Eye Irrit. 2, H319; Skin Sens. 1A, H317; Aquatic Chronic 3, H412	<0.1%

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.

(Contd. on page 4)



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

(Contd. of page 3)

Trade name: FEYCOFIX 343 KH Decklack matt

• **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:
- CO2, 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

(Contd. on page 5)

GB





Safety data sheet according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

(Contd. of page 4)

Trade name: FEYCOFIX 343 KH Decklack matt

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

-	ontrol parameters	
Ingree	lients with limit values that require monitoring at the workplace:	
1330-	20-7 Xylene	
WEL	Short-term value: 441 mg/m³, 100 ppm	
	Long-term value: 220 mg/m³, 50 ppm	
	Sk; BMGV	
108-6	5-6 2-Methoxy-1-methylethyl acetate	
	Short-term value: 548 mg/m³, 100 ppm	
	Long-term value: 274 mg/m³, 50 ppm	
	Sk	
	1-4 Ethylbenzene	
	Short-term value: 552 mg/m³, 125 ppm	
	Long-term value: 441 mg/m³, 100 ppm	
	Sk	
	1 Isobutanol	
	Short-term value: 231 mg/m ³ , 75 ppm	
	Long-term value: 154 mg/m³, 50 ppm	
	6-4 n-Butyl acetate	
	Short-term value: 966 mg/m³, 200 ppm	
	Long-term value: 724 mg/m³, 150 ppm	
	8-2 1-methoxy-2-propanol	
	Short-term value: 560 mg/m³, 150 ppm	
	Long-term value: 375 mg/m³, 100 ppm	
	Sk	
	2-7 cobalt bis(2-ethylhexanoate)	
	Long-term value: 0.1 mg/m³	
	as Co; Carc, Sen	
Ingree	lients with biological limit values:	
1330-	20-7 Xylene	
BMG\	650 mmol/mol creatinine	
	Medium: urine	
	Sampling time: post shift	
	Parameter: methyl hippuric acid	



Page 6/11

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

(Contd. of page 5)

Trade name: FEYCOFIX 343 KH Decklack matt

Avoid contact with the eyes and skin.

· 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 trough 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

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 bo	biling	
range	137-143 °C (1330-20-7 Xylene)	
Flammability	Flammable.	
Lower and upper explosion limit		
Lower:	1.1 Vol % (1330-20-7 Xylene)	
Upper:	7 Vol % (1330-20-7 Xylene)	
Flash point:	24 °C (DÌN EN ISO 1523:2002)	
Ignition temperature:	500 °C (DIN 51794)	
Decomposition temperature:	Not determined.	
pH	Not determined.	
Viscosity:		
Kinematic viscosity at 20 °C	80-90 s (DIN 53211/4)	
Dynamic:	Not determined.	

GB



Safety data sheet according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

Trade name: FEYCOFIX 343 KH Decklack matt

	(Contd. of page
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C:	6.7-8.2 hPa (1330-20-7 Xylene)
Density and/or relative density	
Density at 20 °C:	1.456 g/cm ³ (DIN EN ISO 2811-1)
Relative density	Not determined.
Vapour density	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health and	d
environment, and on safety. Auto-ignition temperature:	Product is not selfigniting.
Explosive properties:	Product is not explosive. However, formation of explosive
	air/vapour mixtures are possible.
Solvent content:	
VOC (EC)	30.81 %
Solids content (weight-%):	69.2 %
Change in condition	00.2 //
Evaporation rate	Not determined.
Information with regard to physical hazard classe	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Flammable liquid and vapour.
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	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.

(Contd. on page 8) - GB

Page 7/11



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

Trade name: FEYCOFIX 343 KH Decklack matt

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-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

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: Harmful to 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.

Harmful to 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.

SECTION 14	1: T	ransport	information
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- · 14.1 UN number or ID number
- · ADR, IMDG, IATA

UN1263

(Contd. on page 9)

(Contd. of page 7)

Page 8/11

List II



Page 9/11

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

Trade name: FEYCOFIX 343 KH Decklack matt

	(Contd. of page
14.2 UN proper shipping name ADR IMDG, IATA	UN1263 PAINT PAINT
14.3 Transport hazard class(es)	
ADR	
Class Label	3 (F1) Flammable liquids. 3
IMDG, IATA	5
Class	3 Flammable liquids.
Label	3
14.4 Packing group ADR, IMDG, IATA	III
14.5 Environmental hazards:	Not applicable.
14.6 Special precautions for user	Warning: Flammable liquids.
Hazard identification number (Kemler code):	30
EMS Number:	F-E, <u>S-E</u>
Stowage Category	A
14.7 Maritime transport in bulk according to IM instruments	D Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	5L
Transport category	3
Tunnel restriction code	D/E
Remarks:	≤ 450 l: 2.2.3.1.5 ADR
IMDG	
Limited quantities (LQ)	5L
Remarks:	≤ 30 l: 2.2.3.5 IMDG-Code
UN "Model Regulation":	UN 1263 PAINT, 3, III

(Contd. on page 10)



Page 10/11

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

(Contd. of page 9)

Trade name: FEYCOFIX 343 KH Decklack matt

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 P5c FLAMMABLE LIQUIDS

• Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t

- Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t
- · National regulations:
- Additional classification according to Decree on Hazardous Materials, Annex II:

Class Share in %

· 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.
- H311 Toxic in contact with skin.
- H312 Harmful in contact with skin.
- H314 Causes severe skin burns and eye damage.
- 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.
- 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

GB



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 6 (replaces version 5)

Revision: 01.02.2023

(Contd. of page 10)

Trade name: FEYCOFIX 343 KH Decklack matt

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 7 Acute Tox. 3: Acute toxicity – Category 3 Acute Tox. 4: Acute toxicity – Category 4 Skin Corr. 1C: Skin corrosion/irritation – Category 1C 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 2 STOT SE 3: Specific target organ toxicity (repeated 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 3 * Data compared to the previous version altered.

GB -

Page 11/11