

according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

Page 1/11

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

### · 1.1 Product identifier

- · Trade name: FEYCOPOX 507 2K EP-HS Primer
- **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 Priming
- · 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



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. 2H315 Causes skin irritation.Eye Irrit. 2H319 Causes serious eye irritation.Skin Sens. 1H317 May cause an allergic skin reaction.

(Contd. on page 2)

GB



Page 2/11

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

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

(Contd. of page 1)

Trade name: FEYCOPOX 507 2K EP-HS Primer

	ements cording to Regulation (EC) No 1272/2008 is classified and labelled according to the GB CLP regulation.
<ul> <li>Hazard picto</li> </ul>	ograms
GHS02 GH	IS07 GHS08 GHS09
· Signal word	Warning
· Hazard-dete	rmining components of labelling:
	(epichlorhydrin), epoxy resin (number average molecular weight 700-1100)
Xylene	
	io[(C12-14-alkyloxy)methyl] derivs
· Hazard state	able liquid and vapour.
	s skin irritation.
	s serious eye irritation.
H317 May ca	ause an allergic skin reaction.
	use damage to organs through prolonged or repeated exposure.
	o aquatic life with long lasting effects.
Precautiona P101	<b>ry statements</b> 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
P305+P351+	shower]. P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if
1 303 11 331 1	present and easy to do. Continue rinsing.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
• Additional ir	
EUH205 Con	tains epoxy constituents. May produce an allergic reaction.
· 2.3 Other ha	
	BT and vPvB assessment
• PBT: Not app	

· vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

- · 3.2 Mixtures
- $\cdot$  **Description:** Mixture of substances listed below with nonhazardous additions.

### · Dangerous components:

CAS: 7779-90-0	Trizinc bis(orthophosphate)	≥10-<25%
EINECS: 231-944-3	line and the second sec	
Reg.nr.: 01-2119485044-40		
		ntd on nogo 2)



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

Trade name: FEYCOPOX 507 2K EP-HS Primer

		ontd. of page
CAS: 25068-38-6	Bisphenol-A-(epichlorhydrin), epoxy resin (number average molecular weight 700-1100)	10-25%
	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317, EUH205	
CAS: 1330-20-7	Xylene	_≥10-<15%
EINECS: 215-535-7 Reg.nr.: 01-2119488216-32	<ul> <li>Flam. Liq. 3, H226;</li> <li>STOT RE 2, H373; Asp. Tox. 1, H304;</li> <li>Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H335</li> </ul>	
CAS: 1314-13-2	zinc oxide	2.5-<10%
EINECS: 215-222-5 Reg.nr.: 01-2119463881-32	Aquatic Acute 1, H400; Aquatic Chronic 1, H410	
CAS: 107-98-2	1-methoxy-2-propanol	2.5-<10%
EINECS: 203-539-1 Reg.nr.: 01-2119457435-35	♦ Flam. Liq. 3, H226; ♦ STOT SE 3, H336	
CAS: 68609-97-2	oxirane, mono[(C12-14-alkyloxy)methyl] derivs	2.5-<10%
EINECS: 271-846-8 Reg.nr.: 01-2119485289-22	Skin Irrit. 2, H315; Skin Sens. 1, H317	
CAS: 78-83-1	Isobutanol	≥1-<2.5%
EINECS: 201-148-0 Reg.nr.: 01-2119484609-23	♦ Flam. Liq. 3, H226; ♦ Eye Dam. 1, H318; ♦ Skin Irrit. 2, H315; STOT SE 3, H335-H336	
CAS: 100-41-4	Ethylbenzene	<2.5%
EINECS: 202-849-4 Reg.nr.: 01-2119489370-35	🚸 Flam. Liq. 2, H225; 🚯 STOT RE 2, H373; Asp. Tox. 1, H304;	

### **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 and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

- 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.

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.

(Contd. on page 4)

GB



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

Trade name: FEYCOPOX 507 2K EP-HS Primer

### 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
- 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
- · 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/m³, 100 ppm Long-term value: 220 mg/m³, 50 ppm Sk; BMGV

(Contd. on page 5)

(Contd. of page 3)

GB



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

Page 5/11

Trade name: FEYCOPOX 507 2K EP-HS Primer

• 8.2 Exposure controls • Appropriate engineering controls No further data; see item 7.	407	29.2.4 methows 2 proposel	(Contd. of pag
Long-term value: 375 mg/m³, 100 ppm Sk         78-83-1 Isobutanol         WEL       Short-term value: 231 mg/m³, 75 ppm Long-term value: 154 mg/m³, 50 ppm         100-41-4 Ethylbenzene         WEL       Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk         Ingredients with biological limit values:         1330-20-7 Xylene         BMGV       650 mmol/mol creatinine Medium: urine Sampling time: post shift 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.			
Sk         78-83-1 Isobutanol         WEL       Short-term value: 231 mg/m³, 75 ppm Long-term value: 154 mg/m³, 50 ppm         100-41-4 Ethylbenzene         WEL       Short-term value: 552 mg/m³, 125 ppm Long-term value: 441 mg/m³, 100 ppm Sk         Ingredients with biological limit values:         1330-20-7 Xylene         BMGV       650 mmol/mol creatinine Medium: urine Sampling time: post shift 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.			
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General protective and hygienic measures: Keep away from foodstuffs, beverages and feed.			
Keep away from foodstuffs, beverages and feed.			
	Store	e protective clothing separately.	

Store protective clothing separately.

Avoid contact with the eyes. 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.

- GB



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

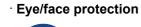
Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

(Contd. of page 5)

### Trade name: FEYCOPOX 507 2K EP-HS Primer



Tightly sealed goggles

9.1 Information on basic physical and chemical p	roperties
General Information Physical state	Fluid
Physical state Colour:	Fluid
Odour:	According to product specification Characteristic
Odour: Odour threshold:	Not determined.
	Not determined. Undetermined.
Melting point/freezing point: Boiling point or initial boiling point and boiling	Undetermined.
	137 143 °C (1330 20 7 Xulana)
range Flammability	137-143 °C (1330-20-7 Xylene) Flammable
Lower and upper explosion limit	
	1.1 Vol %
Lower:	7 Vol %
Upper: Flash point:	
Ignition temperature:	24 °C (DIN EN ISO 1523:2002)
Decomposition temperature:	270 °C (DIN 51794) Not determined.
	Not determined.
pH Viscosity:	
Viscosity: Kinomatic viscosity	Not determined.
Kinematic viscosity Dynamic at 20 °C:	3,000 mPas
	3,000 IIIFas
Solubility	Not missible or difficult to mix
water: Portition coofficient n octonol/water (log value)	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C: Density and/or relative density	12 hPa
Density and/or relative density Density at 20 °C:	1 707 a/am <sup>3</sup> (DIN EN ISO 2011 1)
	1.797 g/cm³ (DIN EN ISO 2811-1) Not determined.
Relative density	Not determined.
Vapour density	
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health an	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)	19.26 %
Solids content (weight-%):	80.6 %



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

Trade name: FEYCOPOX 507 2K EP-HS Primer

		(Contd. of page
Change in condition		
Evaporation rate	Not determined.	
Information with regard to physical hazard cl	lasses	
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 flamma	able	
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.

10.6 Hazardous decomposition products:

Possible in traces. Nitrogen oxides Hydrogen chloride (HCI) Carbon monoxide Nitrogen oxides (NOx)

### **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.
- · Respiratory or skin sensitisation May cause an allergic skin reaction.
- STOT-repeated exposure May cause damage to organs through prolonged or repeated exposure.

(Contd. on page 8)



according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

(Contd. of page 7)

### Trade name: FEYCOPOX 507 2K EP-HS Primer

#### · 11.2 Information on other hazards

### Endocrine disrupting properties

None of the ingredients is listed.

### **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
- The product does not contain substances with endocrine disrupting properties.
- 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.

· 14.1 UN number or ID number	
· ADR, IMDG, IATA	UN1263
· 14.2 UN proper shipping name	
ADR	UN1263 PAINT, ENVIRONMENTALLY HAZARDOUS
·IMDG	PAINT (Trizinc bis(orthophosphate), zinc oxide), MARIN
	POLLUTANT
·IATA	PAINT

Page 8/11



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

Page 9/11

Version number 3 (replaces version 2)

Revision: 31.01.2023

Printing date 01.02.2023

Trade name: FEYCOPOX 507 2K EP-HS Primer

	(Contd. of pag
<ul> <li>14.3 Transport hazard class(es)</li> </ul>	
· ADR	
· Class	3 (F1) Flammable liquids.
Label	3
· IMDG	
$\langle \underline{\Psi} \rangle \langle \underline{\Psi}_2 \rangle$	
· Class	3 Flammable liquids.
·Label	3
·IATA	
3	
· Class	3 Flammable liquids.
Label	3
· 14.4 Packing group	
· ADR, IMDG, IATA	111
14.5 Environmental hazards:	
· 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-E</u>
· Stowage Category	A
· 14.7 Maritime transport in bulk according to IM	
instruments	Not applicable.
· Transport/Additional information:	
· ADR	
· Limited quantities (LQ)	5L
· Transport category	3
· Tunnel restriction code	D/E
· Remarks:	≤ 5 l: 2.2.3.1.5 ADR
· IMDG	51
· Limited quantities (LQ) · Remarks:	5L < 5 1: 2 2 3 1 5 IMDC
	≤ 5 l: 2.2.3.1.5 IMDG
	(Contd. on page



Page 10/11

### Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 01.02.2023

Version number 3 (replaces version 2)

Revision: 31.01.2023

(Contd. of page 9)

Trade name: FEYCOPOX 507 2K EP-HS Primer

· UN "Model Regulation":

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:

Class	Share in %
NK	10-25

• 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.
- 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.
- 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.
- H412 Harmful to aquatic life with long lasting effects.
- EUH205 Contains epoxy constituents. May produce an allergic reaction.

### 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



according to 1907/2006/EC, Article 31

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### Trade name: FEYCOPOX 507 2K EP-HS Primer

(Contd. of page 10) 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. 1: Skin sensitisation – Category 1 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.

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