					EEVCOLOD®
Article Print o Versio	late: 21.11.2018	FEYCOPUR Härter Revision date: 24.10 Issue date: 11.10.20	0.2018	999998 EN Page 1 / 9	FEYCOLOR®
SEC	TION 1: Identification of the	substance/mixtu	re and of the company/	undertaking	
1.1.	product identifiers				
	Article No. (manufacturer/suppl Identification of the substance of		114-103 FEYCOPUR Härter 100 lang		
1.2.	Relevant identified uses of th	e substance or mix	ture and uses advised ag	ainst	
	Relevant identified uses: Hardener for 2 component poly	urethane resins or co	atings		
1.3.	Details of the supplier of the	safety data sheet			
	manufacturer FEYCOLOR GmbH Maxhuettenstraße 6 93055 Regensburg		Telephone: 0049 (0)941/6 Telefax: 0049 (0)941/60 4 E-mail info@feycolor.com Website: www.feycolor.co	9 7-30	
	<b>Dept. responsible for informa</b> Department for dangerous good E-mail (competent person)		0049 (0)941/60 49 7-0 sd@feycolor.com		
1.4.	Emergency telephone number Emergency telephone number Österreichische Vergiftungsinfo		+49 (0) 700 24 11 21 12 ( +43 (0) 1406 43 43	FCM)	
SEC	TION 2: Hazards identificati	on			

### 2.1. Classification of the substance or mixture

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

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Flam. Liq. 3 / H226	Flammable liquids	Flammable liquid and vapour.
Skin Sens. 1 / H317	Respiratory or skin sensitisation	May cause an allergic skin reaction.
STOT SE 3 / H335	Specific target organ toxicity (single exposure)	May cause respiratory irritation.
STOT SE 3 / H336	Specific target organ toxicity (single exposure)	May cause drowsiness or dizziness.
Aquatic Chronic 3 / H412	Hazardous to the aquatic environment	Harmful to aquatic life with long lasting effects.

## 2.2. Label elements

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



Warning

## Hazard statements

H226	Flammable liquid and vapour.
H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H412	Harmful to aquatic life with long lasting effects.
Precautionary stater	nents
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241	Use explosion-proof electrical equipment.
P280	Wear protective gloves and eye/face protection.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P308 + P313	IF exposed or concerned: Get medical advice/attention.
P405	Keep locked up.
P501	Dispose of contents/container to industrial incineration plant.

## Hazard components for labelling



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			xamethylene diisocyanate homopolym t naphtha (petroleum), light arom.	ner
	Suppleme	ntal Hazard infor	· · · ·	
	EUH066		ted exposure may cause skin dryness	or cracking.
	EUH204		ns isocyanates. May produce an aller	•
.3.	Other haza			
	The substa	nces in the mixtur	e do not meet the PBT/vPvB criteria ad	ccording to REACH, annex XIII.
EC	TION 3: Co	omposition / infe	ormation on ingredients	
.2.	Mixtures			
	Product de	escription / chem	ical characterization	
	Descriptio	-	-	
	-	ingredients		
		•		
	EC No.	ion according to REAC	Regulation (EC) No 1272/2008 [CLP	]
	CAS No.		п No. ical name	Wt %
	INDEX No.		fication // Remark	VVL /0
	500-060-2		19485796-17	
	28182-81-2		examethylene diisocyanate homopolym	ner 25 < 50
			Tox. 4 H332 / Skin Sens. 1 H317 / 3	
	203-603-9	01-21	19475791-29	
	108-65-6		noxy-1-methylethyl acetate	25 < 50
	607-195-00		Liq. 3 H226	
	265-199-0		19455851-35	
	64742-95-6		nt naphtha (petroleum), light arom.	12,5 < 20
	649-356-00		Liq. 3 H226 / STOT SE 3 H335 /	Aquatic Chronic 2 H411 / Asp.
	204 659 4		H304 / STOT SE 3 H336	
	204-658-1 123-86-4		19485493-29 I acetate	1 < 5
	607-025-00	,	Liq. 3 H226 / STOT SE 3 H336	1 < 5
	203-933-3		19475112-47	
	112-07-2		xyethyl acetate	1 < 5
	607-038-00		Tox. 4 H302 / Acute Tox. 4 H312 / /	
	204-550-4			
	122-51-0	Triethy	/le orthoformiate	1 < 5
		Flam.	Liq. 3 H226	
	Additional	information		
	Full text of	classification: see	section 16	

## 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.



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4.2. **Most important symptoms and effects, both acute and delayed** In all cases of doubt, or when symptoms persist, seek medical advice.

4.3. Indication of any immediate medical attention and special treatment needed No special measures are necessary.

### **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media:

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

Extinguishing media which must not be used for safety reasons: strong water jet

### 5.2. Special hazards arising from the substance or mixture

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

#### 5.3. Advice for firefighters

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

#### 6.3. Methods and material for containment and cleaning up

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Clean using cleansing agents. Do not use solvents.

#### 6.4. Reference to other sections

Observe protective provisions (see section 7 and 8).

### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

#### Advices on safe handling

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes 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



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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: 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

n-butyl acetate

INDEX No. 607-025-00-1 / EC No. 204-658-1 / CAS No. 123-86-4 MEL/OES, TWA: 724 mg/m3; 150 ppm

MEL/OES, STEL: 966 mg/m3; 200 ppm

2-butoxyethyl acetate

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

WEL, TWA: 133 mg/m3; 20 ppm WEL, STEL: 332 mg/m3; 50 ppm Remark: (May be absorbed through the skin.)

#### 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 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

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	Odour th	nreshold:		not applicable		
	pH at20 °C: Melting point/freezing point: Initial boiling point and boiling range:		n.a.			
			not applicable			
			<b>124 °C</b> Source: n-butyl ace	etate		
	Flash po	pint:		26 °C		
	Evapora	tion rate:		not applicable		
		bility (solid, gas): g time (s):		not applicable		
	Lower	ower flammability o explosion limit: explosion limit:	r explosive limi	ts: 1,06 Vol-% 10,4 Vol-% Source: n-butyl ace	tate	
	Vapour pressure at20 °C: Vapour density:		2,9786 mbar			
			not applicable			
		density: at20 °C:		1,01 g/cm³		
	Solubilit Water s	ty(ies): olubility (g/L) at20	°C:	partially soluble		
	Partition coefficient: n-octanol/water:			see section 12		
	Auto-ignition tem			180 °C		
			Source: Triethyle orthoformiate			
	Decomposition temperature:		not applicable			
	Viscosit	y at20 °C:		> 12 s 4 mm Method: DIN 53211		
	Explosive properties:		not applicable			
	Oxidisin	g properties:		not applicable		
9.2.		formation				
	Solid content (%):		41 Wt %			
	solvent Organi Water:	content: c solvents:		59,40 Wt % 0,00 Wt %		
	Solvent	separation test (%)	):	< 3 Wt % (ADR/RID	)	
SEC	TION 10:	: Stability and rea	ctivity			

## 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.



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#### 11.1. Information on toxicological effects

#### Acute toxicity, calculated:

ATEmix calculated, oral: > 5000 mg/kg ATEmix calculated, dermal: > 5000 mg/kg ATEmix calculated, inhalative (vapours): > 20 mg/l

## Acute toxicity

2-methoxy-1-methylethyl acetate dermal, LD50, Rabbit: > 5000 mg/kg inhalative (dust and mist), LC50, Rat: 35,7 mg/l (4 h) inhalative (vapours), LC50:, Rat: > 23,5 mg/kg (6 h)

n-butyl acetate

oral, LD50, Rat: 14000 mg/kg inhalative (vapours), LC50, Rat: > 21 mg/l (4 h)

1,6-Hexamethylene diisocyanate homopolymer inhalative (vapours), LC50, Rat: (4 h) Harmful if inhaled.

Solvent naphtha (petroleum), light arom. oral, LD50, Rat: 3492 mg/kg dermal, LD50, Rabbit: > 3160 mg/kg

2-butoxyethyl acetate oral, LD50, Rat:

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

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

## Respiratory or skin sensitisation

1,6-Hexamethylene diisocyanate homopolymer Skin:

May cause an allergic skin reaction.

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

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

## Specific target organ toxicity

n-butyl acetate Specific target organ toxicity (single exposure), drowsiness: May cause drowsiness or dizziness.

1,6-Hexamethylene diisocyanate homopolymer Specific target organ toxicity (single exposure), Irritation: May cause respiratory irritation.

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.

## Aspiration hazard

Solvent naphtha (petroleum), light arom. Aspiration hazard May be harmful if swallowed.

#### 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**



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The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

#### Remark

There is no information available on the preparation itself .

## **SECTION 12: Ecological information**

### overall evaluation

Classification according to Regulation (EC) No 1272/2008 [CLP] There is no information available on the preparation itself . Do not allow to enter into surface water or drains.

### 12.1. Toxicity

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

Solvent naphtha (petroleum), light arom. Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 9,2 mg/l (96 h) Daphnia toxicity, EC50, Daphnia magna: 3,2 mg/l (48 h) Algae toxicity, ErC50, Algae: 2,6 mg/l

## Long-term Ecotoxicity

2-methoxy-1-methylethyl acetate Fish toxicity, NOEC, Oryzias latipes (Ricefish): 47,5 mg/l (14 d) Daphnia toxicity, NOEC, Daphnia magna (Big water flea): > 100 mg/l (21 h)

Solvent naphtha (petroleum), light arom. Fish toxicity, LC50: (96 h) Toxic to aquatic life with long lasting effects. Fish toxicity, NOEC, Oncorhynchus mykiss (Rainbow trout): 1,23 mg/l (28 d) Daphnia toxicity, NOEC, Daphnia magna: 2,14 mg/l (21 d)

# 12.2. Persistence and degradability

# No information available.

# 12.3. Bioaccumulative potential

2-methoxy-1-methylethyl acetate Partition coefficient: n-octanol/water: 1,2

## **Bioconcentration factor (BCF)**

No information available.

## 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**

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		-		·g · -		
14.1.	UN numbe	er	UN 1263			
1/1 2	UN propo	shipping name	5N 1203			
	Land trans Sea transp	port (ADR/RID): ort (IMDG): rt (ICAO-TI / IATA	Paint related mat PAINT RELATED -DGR): Paint related mat	MATERIAL		
14.3.	Transport	hazard class(es)				
			3			
14.4.	Packing g	roup	Ш			
14.5.	Environm	ental hazards				
	Land trans	port (ADR/RID)	not applicable			
	Marine pol	lutant	not applicable			
14.6.	Special pr	ecautions for use	er			
	case of an	always in closed, u accident or leakag n safe handling: se	je.	that persons transporting the product know what to do in		
	Further in	formation				
	Land trans	sport (ADR/RID)				
	tunnel rest	riction code	D/E			
	Sea trans	port (IMDG)				
	EmS-No.	. ,	F-E, S-E			
	Air transp	ort (ICAO-TI / IAT	A-DGR)			
14.7.	Transport	in bulk according	g to Annex II of Marpol and the IBC	Code		
	not applica	ble				
SECT	'ION 15: F	Regulatory infor	mation			
15.1.	Safety, he	alth and environn	nental regulations/legislation specif	ic for the substance or mixture		
	EU legisla	tion				
		2010/75/EU on inc e (in g/L): 600	lustrial emissions			
	National regulations					
	Observe e			rective (92/85/EEC) for expectant or nursing mothers. venile work protection guideline' (94/33/EC).		
	Other reg	ulations, restrictio	ons and prohibition regulations			
		Safety Assessme llowing substanc		fety assessment has been carried out:		
	EC No.	Chem	ical name	REACH No.		
	CAS No. 500-060-2 28182-81-2		examethylene diisocyanate homopolyn	ner 01-2119485796-17		
_	203-603-9 108-65-6		noxy-1-methylethyl acetate	01-2119475791-29		
	265-199-0 64742-95-0		nt naphtha (petroleum), light arom.	01-2119455851-35		
	204-658-1 123-86-4		lacetate	01-2119485493-29		
	203-933-3	2-buto	xyethyl acetate	01-2119475112-47		

**SECTION 16: Other information** 

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**FEYCOLOR**<sup>®</sup> Article No .: 114-103 **FEYCOPUR Härter 100** Print date: 21.11.2018 Revision date: 24.10.2018 999998 EN Issue date: 11.10.2018 Version: Page 9 / 9 Full text of classification in section 3: Acute toxicity (inhalative) Acute Tox. 4 / H332 Harmful if inhaled. Respiratory or skin sensitisation May cause an allergic skin reaction. Skin Sens. 1 / H317 STOT SE 3 / H335 Specific target organ toxicity (single May cause respiratory irritation. exposure) Flam. Liq. 3 / H226 Flammable liquids Flammable liquid and vapour. Aquatic Chronic 2 / H411 Hazardous to the aquatic environment Toxic to aquatic life with long lasting effects. Asp. Tox. 1 / H304 Aspiration hazard May be fatal if swallowed and enters airways. STOT SE 3 / H336 Specific target organ toxicity (single May cause drowsiness or dizziness. exposure) Acute Tox. 4 / H302 Acute toxicity (oral) Harmful if swallowed. Acute Tox. 4 / H312 Acute toxicity (dermal) Harmful in contact with skin. Abbreviations and acronyms 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 **Chemicals Abstract Service** CAS CLP Classification, Labelling and Packaging CMR Carcinogenic, Mutagenic and Reprotoxic DNEL Derived No-Effect Level IATA-DGR International Air Transport Association - Dangerous Goods Regulations ICAO-TI International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air International Maritime Code for Dangerous Goods IMDG Code persistent, bioaccumulative, toxic PBT PNEC Predicted No Effect Concentration REACH Registration, Evaluation, Authorisation and Restriction of Chemicals RID Règlement concernant le transport international ferroviaire de marchandises Dangereuses (Regulations concerning the International Carriage of Dangerous Goods by Rail) UN **United Nations** LC Lethal Concentration LD Lethal Dose VOC Volatile Organic Compounds very persistent and very bioaccumulative vPvB **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.