Print date: 21.11.2018 Revision date: 27.02.2018 99998 EN Page 1 / 8 SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. product identifiers Article No. (manufacturer/supplier) 1-3600-099 Identification of the substance or mixture RELAFLOOR 3600 2K PU WV Härter, Komponente B 1.2. Relevant identified uses of the substance or mixture and uses advised against Relevant identified uses: Hardener for 2 component polyurethane resins or coatings 1.3. Details of the supplier of the safety data sheet manufacturer FEYCOLOR GmbH Maxhuettenstraße 6 Telephone: 0049 (0)941/60 49 7-0 93055 Regensburg Telefax: 0049 (0)941/60 49 7-30 E-mail info@feycolor.com Website: www.feycolor.com Website: www.feycolor.com 1.4. Emergency telephone number Emergency telephone number	Article	No.:	1-3600-099	RELAFLOOR 3600) 2K PU WV		
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Classification according to Regulation (EC) No 1272/2008 [CLP]	2.1.	Classificat	ion of the substar	nce or mixture			
		Classificat	ion according to I	Regulation (EC) No	1272/2008 [CLP]		

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

Flam. Liq. 3 / H226	Flammable liquids	Flammable liquid and vapour.
Acute Tox. 4 / H332	Acute toxicity (inhalative)	Harmful if inhaled.
Eye Dam. 1 / H318	Serious eye damage/eye irritation	Causes serious eye damage.
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.
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



Danger

Hazard statements

nazara otatomonto	
H226	Flammable liquid and vapour.
H332	Harmful if inhaled.
H318	Causes serious eye damage.
H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation.
H412	Harmful to aquatic life with long lasting effects.
Precautionary state	ments

Precautionary state	nents
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P241	Use explosion-proof electrical equipment.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/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.
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.

	e No.: date: on:	1-3600-099 21.11.2018 1.4	RELAFLOOR 3600 2K PU WV Revision date: 27.02.2018 Issue date: 10.04.2017	999998 EN Page 2 / 8	ETCOLOR			
	P403 + P23 P501	P403 + P233Store in a well-ventilated place. Keep container tightly closed.P501Dispose of contents/container to industrial incineration plant.						
	Hazard cor	Polyox	elling imethylcyclohexylamine yethylene tridecyl ether phosphate examethylene diisocyanate homopolym	er				
		hexam	ethylene-di-isocyanate					
		ntal Hazard inform						
	EUH204	Contai	ns isocyanates. May produce an allerg	ic reaction.				
.3.	Other haza	irds						
	The substa	nces in the mixtur	e do not meet the PBT/vPvB criteria ac	cording to REACH, annex XIII.				
EC.	TION 3: Co	mposition / info	ormation on ingredients					
.2.	Mixtures							
	Product de	escription / chem	ical characterization					
	Description							
	Hazardous ingredients							
		-	Regulation (EC) No 1272/2008 [CLP]	l				
	EC No.	REAC		-				
	CAS No.		ical name		Wt %			
	INDEX No.		fication // Remark					
	500-060-2		19485796-17		E0 < 100			
	28182-81-2		examethylene diisocyanate homopolym Tox. 4 H332 / Skin Sens. 1 H317 / S		50 < 100			
	265-199-0		19455851-35					
	64742-95-6 649-356-00	Solver I-4 Flam.	ht naphtha (petroleum), light arom. Liq. 3 H226 / STOT SE 3 H335 / H304 / STOT SE 3 H336	Aquatic Chronic 2 H411 / As	12,5 < 20 .p.			
	9046-01-9		yethylene tridecyl ether phosphate rit. 2 H315 / Eye Dam. 1 H318 / Aqı	uatic Chronic 2 H411	1 < 5			
	202-715-5 98-94-2	01-211 N,N-D Flam.	19533030-60 imethylcyclohexylamine Liq. 3 H226 / Acute Tox. 3 H301 / / / Skin Corr. 1B H314 / Aquatic Chror	Acute Tox. 3 H311 / Acute Tox	0,5 < 1 3			
	212-485-8 822-06-0	01-211 hexam Acute	19457571-37 lethylene-di-isocyanate Tox. 1 H330 / Skin Irrit. 2 H315 / / Resp. Sens. 1 H334 / STOT SE 3 H	Eye Irrit. 2 H319 / Skin Sens.	0,1 < 0,3 1			

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Full text of classification: see section 16

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.

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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, 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.



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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:

not applicable

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: Colour:	Liquid 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:	160 °C Source: Solvent naphtha (petroleum), light arom.
Flash point:	54 °C
Evaporation rate:	not applicable
Flammability (solid, gas): Burning time (s):	not applicable
Upper/lower flammability or explosive limits: Lower explosion limit: Upper explosion limit:	0,6 Vol-% 19 Vol-%



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		Source: N,N-Di	methylcyclohexylamine
Vapour	pressure at20 °C:	0,8284 mbar	
Vapour	density:	not applicable	
	e density: y at20 °C:	1,05 g/cm³	
Solubil Water	ity(ies): solubility (g/L) at20 °	C: insoluble	
Partitio	n coefficient: n-octa	nol/water: see section 12	
Auto-ig	nition temperature:	410 °C Source: Solven	t naphtha (petroleum), light arom.
Decom	position temperature	e: not applicable	
Viscosi	ty at20 °C:	40 s 4 mm Method: DIN	
Explos	ive properties:	not applicable	
Oxidisi	ng properties:	not applicable	
9.2. Other in	nformation		
Solid c	ontent (%):	74 Wt %	
Organ	content: lic solvents:	25,70 Wt %	
Water		0,00 Wt %	
	t separation test (%):	< 3 Wt % (ADR)	RID)
SECTION 10): Stability and read	ctivity	
10.1. Reactiv		ctivity	
10.1. Reactiv No infor 10.2. Chemic	rity mation available. cal stability when applying the rec		nd handling. Further information on correct storage: refer to
10.1. Reactiv No infor 10.2. Chemic Stable v section 10.3. Possib	rity mation available. cal stability when applying the rec 7. ility of hazardous rea	ommended regulations for storage a	nd handling. Further information on correct storage: refer to
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CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

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

Specific target organ toxicity

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

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

Toxicological data are not available.

Long-term Ecotoxicity

Toxicological data are not available.

- 12.2. **Persistence and degradability** No information available.
- 12.3. Bioaccumulative potential

No information available.

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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01010						
14 2	UN prop	er shipping name	UN 1263			
Τ. <u></u> .		isport (ADR/RID):	Paint			
	Sea trans	sport (IMDG):	PAINT			
	Air transp	oort (ICAO-TI / IATA	-DGR): Paint			
4.3.	Transpo	rt hazard class(es)				
			3			
4.4.	Packing	group	Ш			
15	Environr	mental hazards	111			
4.3.						
		nsport (ADR/RID)	not applicable			
	Marine po		not applicable			
4.6.	• •	precautions for use				
	case of a	t always in closed, u in accident or leakag on safe handling: se	ge.	ersons transporting the product know what to do in		
	Further i	nformation				
	Land tra	nsport (ADR/RID)				
	tunnel res	striction code	D/E			
	Sea trans	sport (IMDG)				
	EmS-No.		F-E, S-E			
		port (ICAO-TI / IAT				
47			g to Annex II of Marpol and the IBC Code			
ч. <i>1</i> .	not applic					
SEC	FION 15:	Regulatory infor	mation			
5.1.	Safety, h	ealth and environr	nental regulations/legislation specific for	the substance or mixture		
	EU legis	lation				
	Directive	2010/75/EU on inc	lustrial emissions			
	VOC-valu	ue (in g/L): 280				
	National	regulations				
	Restricti	ons of occupation				
				(92/85/EEC) for expectant or nursing mothers.		
		-	syment for juvenils according to the 'juvenile	work protection guideline' (94/33/EC).		
		•	ons and prohibition regulations			
5.2.	Chemical Safety Assessment For the following substances of this preparation a chemical safety assessment has been carried out:					
	EC No.	Chem	ical name	REACH No.		
	CAS No.					
	500-060-		examethylene diisocyanate homopolymer	01-2119485796-17		
	28182-81 265-199-		nt naphtha (petroleum), light arom.	01-2119455851-35		
	64742-95			01-2110-0001-00		
	202-715-		imethylcyclohexylamine	01-2119533030-60		
	98-94-2					
			iethylene-di-isocyanate	01-2119457571-37		
	98-94-2 212-485- 822-06-0		nethylene-di-isocyanate	01-2119457571-37		

SECTION 16: Other information

Full text of classification in section 3:

Acute Tox. 4 / H332	Acute toxicity (inhalative)
Skin Sens. 1 / H317	Respiratory or skin sensitisation
STOT SE 3 / H335	Specific target organ toxicity (single

Harmful if inhaled. May cause an allergic skin reaction. May cause respiratory irritation.

EEVCOLOD®

FEYCOLOR°

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		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 exposure)	May cause drowsiness or dizziness.	
Skin Irrit. 2 / H315		skin corrosion/irritation	Causes skin irritation.	
Eye Dam. 1 / H318		Serious eye damage/eye irritation	Causes serious eye damage.	
Acute Tox. 3 / H301		Acute toxicity (oral)	Toxic if swallowed.	
Acute Tox. 3 / H311		Acute toxicity (dermal)	Toxic in contact with skin.	
Acute Tox. 3 / H331		Acute toxicity (inhalative)	Toxic if inhaled.	
Skin Corr. 1B / H314		skin corrosion/irritation	Causes severe skin burns and eye damage.	
Acute Tox. 1 / H330		Acute toxicity (inhalative)	Fatal if inhaled.	
Eye Irrit. 2 / H319		Serious eye damage/eye irritation	Causes serious eye irritation.	
Resp. Sens. 1 / H334		Respiratory or skin sensitisation	May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
Abbrev	viations and acrony	<i>i</i> ms		
ADR		Accord européen relatif au transport international des marchandises dangereuses par route (European		
	Agre	ement concerning the International Carriage	of Dangerous Goods by Road)	
AGW (WEL) Occup		ational Exposure Limit Value		
CAS	Cher	Chemicals Abstract Service		
CLP	CLP Classification, Labelling and Packaging			
CMR	MR Carcinogenic, Mutagenic and Reprotoxic			
DNEL				
IATA-D	IATA-DGR International Air Transport Association – Dangerous Goods Regulations			
ICAO-TI Inter		ernational Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous		
	Good	Goods by Air		
IMDG Code Interna		itional Maritime Code for Dangerous Goods		
PBT				
PNEC				
REACH	REACH Registration, Evaluation, Authorisation and Restriction of Chemicals			
RID		Règlement concernant le transport international ferroviaire de marchandises Dangereuses		
	(Poo	(Regulations concerning the International Carriage of Dangerous Goods by Rail)		

UNUnited NationsLCLethal Concentration

LD Lethal Dose

VOC Volatile Organic Compounds

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.