Article Print c Versic	date: 27	.12.2022	Blendapox Härter k Revision date: 10.1 Issue date: 10.12.2	2.2022	EN Page 1 / 11
SEC	TION 1: Identi	fication of the	substance/mixtu	re and of the compa	ny/undertaking
1.1.	product identi	fiers			
	Article No. (ma Trade name/de	nufacturer/suppl signation	er)	966 Blendapox Härter klar	
1.2.			e substance or mix	ture and uses advised	d against
	Relevant ident	t ified uses: al to protecting s	urfaces		
1.3.	Details of the su				
<u></u>			/downstream user/di	stributor)	
		-	5000 Aarau www.farb		
		ponsible for info	rmation:		
	laboratory Man E-mail (compet			info@knuchel.ch	
1.4.	· ·	ephone numbe	r		
	Emergency tele	•		145 (+41 (0)44 251 5	1 51)
SEC	TION 2: Hazar	ds identificati	on		
2.1.	Classification	of the substand	e or mixture		*
	Classification	according to R	egulation (EC) No 1	272/2008 [CLP]	
	The mixture is a	classified as haz	ardous according to	regulation (EC) No 127	2/2008 [CLP].
	Flam. Liq. 3 / H		Flammable liquids		Flammable liquid and vapour.
	Skin Irrit. 2 / H3 Eye Irrit. 2 / H3		Skin corrosion/irritat Serious eye damage		Causes skin irritation. Causes serious eye irritation.
	Skin Sens. 1 / I		Respiratory or skin s		May cause an allergic skin reaction.
2.2.	Label element	S			*
			ation (EC) No. 1272	2008 [CLP]	
	Hazard pictog	rams			
		! w	arning		
	Hazard statem	ients			
	H226		ble liquid and vapour		
	H315 H319		skin irritation. serious eye irritation.		
	H317		se an allergic skin re		
	Precautionary				
	P101 P102		il advice is needed, f of reach of children.	nave product container	or label at hand.
	P103		efully and follow all i		
	P210				mes and other ignition sources. No smoking.
	P233 P240		ntainer tightly closed. and bond container a	nd receiving equipmen	t.
	P241	Use expl	osion-proof electrica		
	P242 P243		sparking tools.	discharges	
	P261		eathing vapours.	discharges.	
	P264		nds thoroughly after		
	P272 P280		nated work clothing sotective gloves and e	should not be allowed o ve/face protection	ut of the workplace.
	P302 + P352	IF ON SH	(IN: Wash with plent	y of soap and water.	
		P353 IF ON SH P338 IF IN EY	KIN (or hair): Take of	f immediately all contar	ninated clothing. Rinse skin with water [or shower]. ninutes. Remove contact lenses, if present and

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	P333 + P31 P337 + P31 P362 + P36 P370 + P37 P403 + P23 P501	13 64 78	If eye irritation per Take off contamine In case of fire: Use Store in a well-ver	rash occurs: Get medic ersists: Get medical advi nated clothing and wash se extinguishing powder entilated place. Keep coo nts/container to industria	ice/attention. n it before reuse. r or sand to extinguish. ol.	
	Hazard co	mponents	for labelling reaction product:	bisphenol-A-(epichlorh	ydrin) with average molecular wei	ight ≤ 700
	Supplemer EUH205	ntal hazar	l information	constituents. May produc		-
2.3.	Other haza	ards				
	No information	tion availal	ole.			
SEC	TION 3: Co	ompositio	n/information o	on ingredients		
3.2.	Mixtures					*
	Descriptio	n	waterborne epox	y coating, containing the	e following hazardous substances	3:
		ion accor		on (EC) No 1272/2008 [CLP]	
	EC No.		REACH No.			
	CAS No. Index No.		Designation classification //	Pomark		weight-%
	216-823-5		01-2119456619-			
	1675-54-3				ydrin) with average molecular w	veight 80 - 100
	603-073-00)-2	≤ 700			
				/ Skin Irrit. 2 H315 / S ration limit (SCL): Eye	Skin Sens. 1 H317 Irrit. 2 H319 >= 5 / Skin Iı	rrit. 2
	203-539-1		01-2119457435-			
	107-98-2 603-064-00	12	1-methoxy-2-prop	panol 26 / STOT SE 3 H336		5 - 10
	Additional	-	•	07 0101 0L 011000		

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.

Following 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** First Aid, decontamination, treatment of symptoms.

SECTION 5: Firefighting measures

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5.1. Extinguishing media

Suitable extinguishing media

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

Unsuitable extinguishing media

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.

Further information

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 (TRGS 727)".

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. Observe instructions for use.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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Occupational exposure limit values:

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 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

DNEL:

reaction product: bisphenol-A-(epichlorhydrin) with average molecular weight \leq 700 Index No. 603-073-00-2 / EC No. 216-823-5 / CAS No. 1675-54-3 DNEL acute dermal, short-term (systemic), Workers: 8,33 mg/kg bw/day DNEL long-term dermal (systemic), Workers: 8,33 mg/kg bw/day DNEL acute inhalative (systemic), Workers: 12,25 mg/m³ DNEL long-term inhalative (systemic), Workers: 12,25 mg/m³ DNEL long-term oral (repeated). Consumer: 0.75 mg/kg bw/dav DNEL acute dermal, short-term (systemic), Consumer: 3,571 mg/kg bw/day DNEL long-term dermal (systemic), Consumer: 3,571 mg/kg DNEL acute inhalative (systemic), Consumer: 0,75 mg/m³ DNEL long-term inhalative (systemic), Consumer: 0,75 mg/m³ DNEL short-term oral (systemic), Consumer: 0,75 mg/kg bw/day 1-methoxy-2-propanol Index No. 603-064-00-3 / EC No. 203-539-1 / CAS No. 107-98-2 DNEL long-term dermal (systemic), Workers: 183 mg/kg bw/day DNEL acute inhalative (local), Workers: 553,5 mg/m³

DNEL long-term inhalative (systemic), Workers: 369 mg/m³

DNEL long-term oral (repeated), Consumer: 3,3 mg/kg bw/day

DNEL long-term dermal (systemic), Consumer: 18,1 mg/kg bw/day

DNEL long-term inhalative (systemic), Consumer: 43,9 mg/m³

PNEC:

reaction product: bisphenol-A-(epichlorhydrin) with average molecular weight ≤ 700

Index No. 603-073-00-2 / EC No. 216-823-5 / CAS No. 1675-54-3

PNEC aquatic, freshwater: 0,006 mg/L

PNEC aquatic, marine water: 0,0006 mg/L

PNEC aquatic, intermittent release: 0,018 mg/L

PNEC sediment, freshwater: 0,996 mg/kg

PNEC sediment, marine water: 0,0996 mg/kg

PNEC, soil: 0,196 mg/kg

PNEC sewage treatment plant (STP): 10 mg/L

PNEC Secondary Poisoning: 11 mg/kg

1-methoxy-2-propanol

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

PNEC aquatic, freshwater: 10 mg/L

PNEC aquatic, marine water: 1 mg/L

PNEC aquatic, intermittent release: 100 mg/L

PNEC sediment, freshwater: 52,3 mg/kg

PNEC sediment, marine water: 5,2 mg/kg

PNEC, soil: 4,59 mg/kg

PNEC sewage treatment plant (STP): 100 mg/L

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.

Personal protection equipment

Respiratory protection

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection

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must be used. 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 > 0,4 mm ; Breakthrough time: > 480 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 EN ISO 374

*

Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

Eye/face protection

Wear closely fitting protective glasses in case of splashes.

Body protection

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 section 7. No additional measures necessary.

SECTION 9: Physical and chemical properties

020	non of a hysical and chemical properties	
9.1.	Information on basic physical and chemical p Physical state:	properties Liquid
	Colour:	refer to label
	Odour:	characteristic
	Odour threshold:	not applicable
	Melting point/freezing point:	not applicable
	Initial boiling point and boiling range:	120 °C
		Source: 1-methoxy-2-propanol
	Flammability:	Flammable liquid and vapour.
	Lower and upper explosion limit:	
	Lower explosion limit:	1.07 Vol-%
	Upper explosion limit:	13.7 Vol-%
		Source: 1-methoxy-2-propanol
	Flash point:	30 °C
		Method: DIN 53213
	Auto-ignition temperature:	165 °C
		Source: dipropylene-glycol-dimethyl-ether
	Decomposition temperature:	not applicable
	pH at 20 °C:	not applicable
	Cinematic viscosity (40°C):	< 270 mm²/s
	Viscosity at 20 °C:	50 s 4 mm
		Method: DIN 53211
	Solubility(ies):	
	Water solubility at 20 °C:	partially soluble
	Partition coefficient: n-octanol/water:	see section 12
	Vapour pressure at 20 °C:	11.5 mbar
		Source: 1-methoxy-2-propanol
	Density and/or relative density:	
	Density at 20 °C:	1.13 g/cm³
	Relative vapour density:	not applicable
	particle characteristics:	not applicable
9.2.	Other information	
	Solid content:	87 weight-%
	solvent content:	

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	Organic Water:	solvents:	13 weight-% 0 weight-%	
SEC	TION 10: 5	Stability and rea	activity	
		tion available.		
10.2.	Chemical Stable whe section 7.	-	commended regulations for storage	e and handling. Further information on correct storage: refer to
10.3.	-	of hazardous re		g agents to avoid exothermic reactions.
10.4.	Condition Hazardous		yproducts may form with exposure to	* to high temperatures.
10.5.	Incompati not applica	ble materials Ible		
10.6.	Hazardous	s decomposition decomposition b rogen oxides.		to high temperatures, e.g.: carbon dioxide, carbon monoxide,
SEC	TION 11: 1	oxicological in	formation	
11.1.	Information		sses as defined in Regulation (EC)	\$) No 1272/2008 *
	reaction pr oral, LD5	-		lecular weight ≤ 700
	oral, LD5 Method: Depressid dermal, L Method: inhalative	-2-propanol 0, Rat: 4,016 mg/l EU Test B.1 on of central nerve D50, Rat: > 2 mg. EU Test B.3 (vapours), LC50, OECD 403	ous system	
	Skin corro	sion/irritation; S	erious eye damage/eye irritation	
	Causes sk	in irritation.		
	Causes se	rious eye irritatior	l.	
	reaction pr Skin, Rat Irritant eyes, Ral Irritant	obit (4 h)	A-(epichlorhydrin) with average mole	lecular weight ≤ 700
	Skin (4 h Method: Not to be eyes Method:	EU Test B.4 classified as skin EU Test B.5	etching/irritant. ere eye damage or eye irritation.	
	Respirato	ry or skin sensiti	sation	
	May cause	an allergic skin r	eaction.	
	Skin: No data a	available ory system:	A-(epichlorhydrin) with average mole	lecular weight ≤ 700

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methoxy-2-propanol
Skin, Guinea pig: ; Evaluation Not to be classified as skin sensitising.
Method: Directive 67/548/EEC, Annex V, B.6.
Respiratory system, Guinea pig: ; Evaluation not sensitising.
Method: Directive 67/548/EEC, Annex V, B.6.

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

reaction product: bisphenol-A-(epichlorhydrin) with average molecular weight \leq 700 Germ cell mutagenicity; Evaluation positive Method: OECD 471 (Ames test) Carcinogenicity: Evaluation negative Method: OECD 453 Rat: oral: 2 years; 7 days per week Reproductive toxicity Method: OECD 416 Rat: oral: 540 mg/kg NOEL Germ cell mutagenicity; Evaluation positive Method: OECD 476 In vitro gene mutation test on mammalian cells Germ cell mutagenicity; Evaluation negative Method: OECD 478 Genetic Toxicology: Rodent Dominant Lethal Test Carcinogenicity; Evaluation negative Method: OECD 453 Rat; dermal; 2 years; 5 days per week Carcinogenicity; Evaluation negative Method: OECD 453 Mouse; dermal; 2 years; 3 days per week teratogenicity Method: OECD 414 Rat, female; >540 mg/kg NOEL teratogenicity Method: EPA CFR Rabbit, female; > 300 mg/kg NOEL teratogenicity Method: OECD 414 Rabbit, female; 180 mg/kg NOAEL 1-methoxy-2-propanol Germ cell mutagenicity; Evaluation Not to be classified as germ cell mutagen (mutagen). Carcinogenicity; Evaluation Does not gualify as a carcinogen. Method: OECD 453 Reproductive toxicity; Evaluation Does not qualify as a carcinogen. Method: OECD 416 The toxic effect on reproduction was only demonstrated in animal experiments after the administration of very high amounts of substances. Lactation No data available teratogenicity; Evaluation No effect on fertility in animal studies. In animal experiments, the substance showed a fruit-damaging effect in high doses, which were toxic for the mother animals. STOT-single exposure; STOT-repeated exposure

reaction product: bisphenol-A-(epichlorhydrin) with average molecular weight ≤ 700 Specific target organ toxicity (single exposure) No data available Specific target organ toxicity (repeated exposure) No data available 1-methoxy-2-propanol Specific target organ toxicity (single exposure) Inhalation; central nervous system; May cause drowsiness or dizziness. Specific target organ toxicity (repeated exposure) Evaluation Not to be classified as specific target organ toxic (repeated

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exposure).

Aspiration hazard

reaction product: bisphenol-A-(epichlorhydrin) with average molecular weight ≤ 700 Aspiration hazard No data available

1-methoxy-2-propanol Aspiration hazard Not to be classified as aspirational.

Practical experience/human evidence

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.

11.2. Information on other hazards

Endocrine disrupting properties

No information available.

SECTION 12: Ecological information

Classification according to Regulation (EC) No 1272/2008 [CLP] Do not allow to enter into surface water or drains.

12.1. Toxicity

reaction product: bisphenol-A-(epichlorhydrin) with average molecular weight ≤ 700 Fish toxicity, LC50, Leuciscus idus (golden orfe): 2 mg/L (96 h) Daphnia toxicity, EC50, Daphnia magna (Big water flea): 1,8 mg/L (48 h) Fish toxicity, EC50, Leuciscus idus (golden orfe): 3,6 mg/L (96 h) Fish toxicity, EC50, Selenastrum capricornutum: 220 mg/L (96 h) Daphnia toxicity, NOEC, Daphnia magna (Big water flea): 0,3 mg/L (21 d) Algae toxicity, EC50, Scenedesmus capricornutum: 9,4 mg/L (72 h) Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 2 mg/L (96 h) 1-methoxy-2-propanol Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 1 mg/L (96 h)

Method: OECD 203 Daphnia toxicity, EC50, Daphnia magna 21,1 - 25,9 mg/L (48 h) Method: ESR-ES-15 Fish toxicity, LC50, Leuciscus idus (golden orfe) 4,6 - 10 mg/L (96 h) Method: DIN 38412 / part 15 Algae toxicity, ErC50, Pseudokirchneriella subcapitata: > 1 mg/L (7 d) Acute aquatic toxicity Evaluation Based on available data, the classification criteria are not met. Fish toxicity, LC50, Pimephales promelas (fathead minnow): 20,8 mg/L (96 h) Bacteria toxicity, IC50, Activated sludge: 1 mg/L (3 h) Method: OECD 209

Long-term Ecotoxicity

1-methoxy-2-propanol Algae toxicity, ErC50, Pseudokirchneriella subcapitata: > 1 mg/L (7 d) Chronic aquatic toxicity Evaluation Based on available data, the classification criteria are not met.

12.2. Persistence and degradability

reaction product: bisphenol-A-(epichlorhydrin) with average molecular weight ≤ 700 Biodegradation: 5 percent (28 d); Evaluation Not readily biodegradable (according to OECD criteria) Method: OECD 301F

1-methoxy-2-propanol Biodegradation: 96 percent (28 d); Evaluation Readily biodegradable (according to OECD criteria). Method: OECD 301E

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	Persisteno No data a	ce and degradability vailable	:		
12.3.	Bioaccum	ulative potential			
	•	n coefficient n-octar	epichlorhydrin) with average mole nol/water (log KOW):	cular weight ≤ 700	
	1-methoxy- Distributio		nol/water (log KOW): < 1;Evalua	ation The product has a low bioaccumulation poten	itial
	Bioconcen	tration factor (BCF)		
		oduct: bisphenol-A-(ontration factor (BCF)	epichlorhydrin) with average mole : 31	cular weight ≤ 700	
	1-methoxy- Bioconcer	2-propanol ntration factor (BCF)	: 3,16		
12.4.	Mobility in	soil			
	soil:		epichlorhydrin) with average mole	cular weight ≤ 700	
	No data a				
		luation Highly mobil	e in the ground uct is insoluble in water.		
12.5.	Results of	PBT and vPvB ass	essment		
	The substa	nces in the mixture of	do not meet the PBT/vPvB criteria	according to REACH, annex XIII.	
12.6.		disrupting propert tion available.	ies		
12.7.	Other adve No informat	erse effects tion 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. Dispose of waste according to applicable legislation.

List of proposed waste codes/waste designations in accordance with EWC

080111* Waste paint and varnish containing organic solvents or other dangerous substances *Hazardous waste according to Directive 2008/98/EC (waste framework directive).

Appropriate disposal / Package

Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

SECTION 14: Transport information

14.1.	UN number or ID number	
		UN 1263
14.2.	UN proper shipping name Land transport (ADR/RID): Sea transport (IMDG): Air transport (ICAO-TI / IATA-DGR):	Paint PAINT Paint
14.3.	Transport hazard class(es)	3
14.4.	Packing group	
14.5.	Environmental hazards Land transport (ADR/RID)	not applicable

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	Marine pollutant		not applicable		
14.6.	Special precaution	s for user			*
	Transport always in case of an accident Advices on safe han	or leakage		that persons trar	isporting the product know what to do in
	Further information	<u>1</u>			
	Land transport (AD	R/RID)			
	Tunnel restriction co	de	D/E		
	Sea transport (IMD	G)			
	EmS-No.		F-E, S-E		
	-		cording to IMO instruments		
	No transport as bulk				
	ION 15: Regulato				
	-	environme	ental regulations/legislation specifi	c for the substa	nce or mixture
	EU legislation Directive 2010/75/E VOC-value (in g/L):		strial emissions [Industrial Emissi	ons Directive]	
	National regulation				
	Restrictions of occ				
	Observe employme applicable. Observe restrictions	nt restricti	yment for juveniles according to the		/EEC or stricter national regulations, rotection guideline' (94/33/EC) or stricte
	national regulations, Chemical Safety As				*
			s of this mixture a chemical safety	assessment has	
	EC No. CAS No.	Designa	ation		REACH No.
	216-823-5 1675-54-3	reaction	product: bisphenol-A-(epichlorh ar weight ≤ 700	ydrin) with a	average 01-2119456619-26
	203-539-1		xy-2-propanol		01-2119457435-35
	107-98-2				
EOT	ION 16' OTHER INT				پ
					*
	Full text of classific		ection 3	Causas	
					* s serious eye irritation. s skin irritation.
	Full text of classific Eye Irrit. 2 / H319		ection 3 Serious eye damage/eye irritation	Causes	s serious eye irritation.
	Full text of classific Eye Irrit. 2 / H319 Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Flam. Liq. 3 / H226		ection 3 Serious eye damage/eye irritation Skin corrosion/irritation Respiratory or skin sensitisation Flammable liquids	Causes May ca Flamm	s serious eye irritation. s skin irritation. use an allergic skin reaction. able liquid and vapour.
	Full text of classific Eye Irrit. 2 / H319 Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Flam. Liq. 3 / H226 STOT SE 3 / H336	cation in s	ection 3 Serious eye damage/eye irritation Skin corrosion/irritation Respiratory or skin sensitisation	Causes May ca Flamm	s serious eye irritation. s skin irritation. use an allergic skin reaction.
	Full text of classific Eye Irrit. 2 / H319 Skin Irrit. 2 / H315 Skin Sens. 1 / H317 Flam. Liq. 3 / H226 STOT SE 3 / H336 Classification proc	cation in s edure	Section 3 Serious eye damage/eye irritation Skin corrosion/irritation Respiratory or skin sensitisation Flammable liquids STOT-single exposure	Causes May ca Flamm May ca	s serious eye irritation. s skin irritation. use an allergic skin reaction. able liquid and vapour. use drowsiness or dizziness.
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EAKV	Europ	ean Waste Catalogue Directive			
EC	Effecti	ve Concentration			
EC	Europ	ean Community			
EN	Europ	ean Standard			
IATA-DGF	R Interna	ational Air Transport Association – D	angerous Goods Regulations		
IBC Code In		nternational Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk			
ICAO-TI	Interna	International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous			
	Goods	s by Air			
IMDG Cod	de Interna	ational Maritime Code for Dangerous	s Goods		
ISO	Interna	ational Organization for Standardiza	tion		
LC	Lethal	Concentration			
LD	Lethal	Dose			
MARPOL	Maritir	ne Pollution: The International Conv	ention for the Prevention of Pollution from	m Ships	
OECD		isation for Economic Cooperation ar	nd Development		
PBT	•	tent, bioaccumulative, toxic			
PNEC	Predic	ted No Effect Concentration			
REACH	Regist	ration, Evaluation, Authorisation and	d Restriction of Chemicals		
RID			Carriage of Dangerous Goods by Rail		
UN		Nations			
VOC		e Organic Compounds			
vPvB	very p	ersistent and very bioaccumulative			
Further information					

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 section 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.

* Data changed compared with the previous version