

according to 1907/2006/EC, Article 31

Version number 15 (replaces version 14) Printing date 29.01.2024 Revision: 29.01.2024

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

- 1.1 Product identifier

KEMPERDUR AC Park+ (A) stone grey - Trade name:

A0YA-G022-K00G-AUQY - UFI:

- 1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified use: intended for professional use only!

- Application of the substance / the mixture - 1.3 Details of the supplier of the safety data sheet

KEMPER SYSTEM GmbH & Co. KG - Manufacturer/Supplier:

Holländische Strasse 32-36

34246 Vellmar

Deutschland / Germany Telefon: +49 (0)561 / 8295-0 Telefax: +49 (0)561 / 8295-5110 E-Mail: MSDS@KEMPER-SYSTEM.COM

- Further information obtainable from: research & development

Medical Emergency information in case of poisoning: - 1.4 Emergency telephone number:

Poison Information Center Mainz - 24 h - Phone: +49 (0) 6131 19240

(advisory service in German or English language)

SECTION 2: Hazards identification

- 2.1 Classification of the substance or mixture

- Classification according to Regulation (EC) No 1272/2008

Flam. Liq. 2 H225 Highly flammable liquid and vapour. Skin Irrit. 2 H315 Causes skin irritation.

Skin Sens. 1 H317 May cause an allergic skin reaction. STOT SE 3 H335 May cause respiratory irritation.

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.

- 2.2 Label elements

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

- Hazard pictograms

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





GHS02 GHS07

- Signal word Danger

- Hazard-determining components of

labelling:

methyl methacrylate 2-ethylhexyl acrylate

Triethylene glycol dimethacrylate 2-(2H-Benzotriazol-2-yl)-p-cresol

Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-

piperidyl sebacate

2,2-bis(acryloyloxymethyl)butyl acrylate

Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-

methylphenyl)amino]-

- Hazard statements H225 Highly flammable liquid and vapour.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction. H335 May cause respiratory irritation.

H411 Toxic to aquatic life with long lasting effects.

- Precautionary statements P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P241 Use explosion-proof [electrical/ventilating/lighting] equipment.

Avoid breathing dust/fume/gas/mist/vapours/spray.

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with

water [or shower]. P405

Store locked up.

P501 Dispose of contents/container in accordance with local/regional/national/international

regulations.

- Additional information: EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or

mist.

- 2.3 Other hazards

- Results of PBT and vPvB assessment

- PBT: Not applicable.

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- vPvB: (Contd. of page 1)
Not applicable.

SECTION 3: Composition/information on ingredients

- 3.2 Mixtures

- **Description:** Mixture: consisting of the following components

- Description:	Mixture: consisting of the following components.	
- Dangerous components:		
CAS: 80-62-6	methyl methacrylate	25-50%
EINECS: 201-297-1	Flam. Liq. 2, H225; Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335	
CAS: 103-11-7	2-ethylhexyl acrylate	≥12.5-<20%
EINECS: 203-080-7	Skin Irrit. 2, H315; Skin Sens. 1, H317; STOT SE 3, H335; Aquatic Chronic 3, H412	
CAS: 109-16-0	Triethylene glycol dimethacrylate	≥1-≤2.5%
EINECS: 203-652-6	Skin Sens. 1, H317	
CAS: 2440-22-4	2-(2H-Benzotriazol-2-yl)-p-cresol	≥1-<2.5%
EINECS: 219-470-5	Aquatic Chronic 1, H410; Skin Sens. 1B, H317	
CAS: 15625-89-5	2,2-bis(acryloyloxymethyl)butyl acrylate	≥0.5-<1%
EINECS: 239-701-3	Carc. 2, H351; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	
CAS: 1065336-91-5	Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl	≥0.5-<1%
EC number: 915-687-0	L	
	Repr. 2, H361f; Aquatic Acute 1, H400; Aquatic Chronic 1, H410; Skin Sens. 1A, H317	
CAS: 77-99-6	propylidynetrimethanol	<0.5%
EINECS: 201-074-9	Repr. 2, H361fd	
EC number: 911-490-9	Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)	≥0.1-<0.5%
	amino]-	
	Eye Dam. 1, H318; Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Chronic 3, H412	
A dditional information	For the consultant of the Betard bearing above as an for the continue 40	

Additional information:
 For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- 4.1 Description of first aid measures

- General information: Immediately remove any clothing soiled by the product.

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48

hours after the accident.

Do not leave affected persons unattended. Personal protection for the First Aider.

Take affected persons out of danger area and lay down.

- After inhalation: In case of unconsciousness place patient stably in side position for transportation.

Supply fresh air; consult doctor in case of complaints. Immediately wash with water and soap and rinse thoroughly.

Seek medical treatment in case of complaints.

- After eye contact: Seek medical treatment in case of complaints.

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Protect unharmed eye.

- After swallowing: If symptoms persist consult doctor.

- 4.2 Most important symptoms and effects,

both acute and delayed

- 4.3 Indication of any immediate medical

edical

No further relevant information available.

attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media

- After skin contact:

- Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

Use fire extinguishing methods suitable to surrounding conditions.

- For safety reasons unsuitable extinguishing

- 5.2 Special hazards arising from the

substance or mixture

Formation of toxic gases is possible during heating or in case of fire.

Nitrogen oxides (NOx) Carbon monoxide (CO)

Water with full jet

- 5.3 Advice for firefighters

Protective equipment:
 Do not inhale explosion gases or combustion gases.

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- Additional information Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective

equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

Ensure adequate ventilation Keep away from ignition sources. Avoid contact with skin and eyes

- 6.2 Environmental precautions: Inform respective authorities in case of seepage into water course or sewage system.

Prevent from spreading (e.g. by damming-in or oil barriers). Do not allow to enter sewers/ surface or ground water.

- 6.3 Methods and material for containment

- 6.4 Reference to other sections

and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Do not flush with water or aqueous cleansing agents 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.

Store in cool, dry place in tightly closed receptacles.

Prevent formation of aerosols.

- Information about fire - and explosion

protection:

Keep ignition sources away - Do not smoke.

Use explosion-proof apparatus / fittings and spark-proof tools.

- 7.2 Conditions for safe storage, including any incompatibilities

- Storage:

- Requirements to be met by storerooms and

receptacles:

Store only in the original receptacle.

- Information about storage in one common

storage facility:

Store away from foodstuffs.

Protect from frost.

- Further information about storage

conditions:

- Storage class:

Store in dry conditions.

Keep container tightly sealed. Recommended storage temperature: 5-30 °C

- 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:

80-62-6 methyl methacrylate

OEL Short-term value: 100 ppm Long-term value: 50 ppm

IOEĽV, Sens

- Regulatory information OEL: 2021 CoP for the Safety, Health and Welfare at Work - Additional information: The lists valid during the making were used as basis.

- 8.2 Exposure controls

- Appropriate engineering controls No further data; see section 7. - Individual protection measures, such as personal protective equipment

- General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

When used properly and under normal conditions, breathing protection is not required. - Respiratory protection:

Use suitable respiratory protective device in case of insufficient ventilation.

Filter A/P2

Respiratory protection - Gas filters and combination filters according to (EN 14387)

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- Hand protection

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Protective gloves

Only use chemical-protective gloves with CE-labelling of category III. Check protective gloves prior to each use for their proper condition.

The glove material has to be impermeable and resistant to the product/ the substance/ the

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

After use of gloves apply skin-cleaning agents and skin cosmetics.

- Material of gloves Recommended materials:

Butyl rubber, BR

Recommended thickness of the material: ≥ 0.5 mm

Penetration time (min.): < 480

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.

- Penetration time of glove material The determined penetration times according to EN 16523-1:2015 are not performed under practical

conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is

recommended.

- As protection from splashes gloves made of

the following materials are suitable:

Nitrile rubber, NBR

Recommended thickness of the material: $\geq 0.1 \text{ mm}$

Penetration time (min.): < 10

- Eye/face protection

Tightly sealed goggles

Protective goggles and facial protection - Classification according to EN 166

protective clothing (EN 13034) - Body protection:

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

- Colour: According to product specification - Odour: Characteristic

- Odour threshold: Not determined.

- Melting point/freezing point: Undetermined. - Boiling point or initial boiling point and boiling range 216 °C - Flammability Not applicable.

- Lower and upper explosion limit

- Lower: Not determined. - Upper: Not determined.

- Flash point: 10 °C - Auto-ignition temperature: Not determined. - Decomposition temperature: Not determined.

Hq -- Viscosity:

- Kinematic viscosity at 20 °C

12,500 mm²/s - Dynamic: Not determined. - Solubility

- Partition coefficient n-octanol/water (log value)

Not determined. - Density and/or relative density - Density at 20 °C: 1.12 g/cm³ - Relative density Not determined.

- Vapour density - 9.2 Other information

- Appearance:

- Form:

Fluid

Not determined.

Not determined.

Not miscible or difficult to mix.

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- Important information on protection of health and environment, and on safety.

- Ignition temperature: Product is not selfigniting.

- Explosive properties: Product is not explosive. However, formation of explosive air/vapour mixtures

are possible.

<0.84 %

- Solvent separation test:

- VOC (EC) - Change in condition

- Evaporation rate Not determined.

- Information with regard to physical hazard classes

- Explosives Void - Flammable gases Void - Aerosols Void - Oxidising gases Void - Gases under pressure Void

- Flammable liquids Highly flammable liquid and vapour.

- Flammable solids Void - Self-reactive substances and mixtures Void - Pyrophoric liquids Void - Pyrophoric solids Void - Self-heating substances and mixtures Void

- Substances and mixtures, which emit flammable gases in contact with

water

Void Oxidising liquids Void - Oxidising solids Void - Organic peroxides Void Corrosive to metals Void - Desensitised explosives Void

SECTION 10: Stability and reactivity

- 10.1 Reactivity No further relevant information available.

- 10.2 Chemical stability

- Thermal decomposition / conditions to be

avoided:

No decomposition if used and stored according to specifications. - 10.3 Possibility of hazardous reactions Reacts with peroxides.

- 10.4 Conditions to avoid No further relevant information available. - 10.5 Incompatible materials: No further relevant information available.

- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

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.	
- LD/LC50	- LD/LC50 values relevant for classification:		
80-62-6 m	80-62-6 methyl methacrylate		
Oral	LD50	>5,000 mg/kg (rat)	
Dermal	LD50	>5,000 mg/kg (rabbit)	
Inhalative	Inhalative LC50/4 h 29.8 mg/l (rat)		
103-11-7	103-11-7 2-ethylhexyl acrylate		
Oral	LD50	4,435 mg/kg (rat) (IUCLID)	
Dermal	LD50	7,522 mg/kg (rabbit) (IUCLID)	
109-16-0	109-16-0 Triethylene glycol dimethacrylate		
Oral	LD50	10,066 mg/kg (rat)	
Inhalative	LC50/4 h	>2,000 mg/l (mouse)	
2440-22-4	2440-22-4 2-(2H-Benzotriazol-2-yl)-p-cresol		
Oral	LD50	>10,000 mg/kg (rat) (OECD 423)	
Dermal	LD50	>2,000 mg/kg (rat) (OECD 402)	
Inhalative	Inhalative LC50/4 h >403 mg/l (rat) (OECD 403)		
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(Contd. of page 5) 15625-89-5 2,2-bis(acryloyloxymethyl)butyl acrylate Oral LD50 3,180-5,000 mg/kg (rat) Dermal LD50 >2,000 mg/kg (rat) 5,170 mg/kg (rabbit) 1065336-91-5 Reaction mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate LD50 3,230 mg/kg (rat) (OECD-guidline 423) Oral Dermal LD50 >3,170 mg/kg (rat) (OECD Guideline 402 (Acute Dermal Toxicity)) 77-99-6 propylidynetrimethanol Oral LD50 14,100 mg/kg (rat) Reaction mass of 2,2'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-Oral LD50 619 mg/kg (rat) (OECD 401) Dermal LD50 >2,000 mg/kg (rat) (OECD 402)

Skin corrosion/irritation Causes skin irritation.

- Serious eye damage/irritation Based on available data, the classification criteria are not met. - Respiratory or skin sensitisation May cause an allergic skin reaction.

- Germ cell mutagenicity Based on available data, the classification criteria are not met. - Carcinogenicity Based on available data, the classification criteria are not met. - Reproductive toxicity Based on available data, the classification criteria are not met.

- STOT-single exposure May cause respiratory irritation.

- STOT-repeated exposure Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. - Aspiration hazard

- 11.2 Information on other hazards

- Endocrine disrupting properties

128-37-0 2,6-di-tert-butyl-p-cresol List II

SECTION 12: Ecological information

-	12.1	loxicity	

- 12.1 Toxic	city	
- Aquatic toxicity:		
80-62-6 m	ethyl meth	acrylate
	NOEC	37 mg/l (Daphnia magna) (21 days; OECD 202 Part 2, flow)
	EC3	37 mg/l (Scenedesmus quadricauda) (DIN 38412 Part 9; 8d)
	EC0	100 mg/l (Pseudomonas putida)
	EC50	69 mg/l (Daphnia magna) (48 h; OECD 202)
	LC 50	>79 mg/l (Oncorhynchus mykiss (Regenbogenforelle)) (96 h; OECD 203)
103-11-7 2	2-ethylhexy	l acrylate
Inhalative	LC50/8h	1.19 mg/l (rat) (OECD 403)
	LC50/96 h	1.8 mg/l (Oncorhynchus mykiss (Regenbogenforelle))
	EC50	17 mg/l (Daphnia magna) (48h; IUCLID)
	EC50	>10,000 mg/l (Pseudomonas putida) (30 min.; IUCLID)
	IC50	44 mg/l (DESMODESMUS SUBSPICATUS) (72h, IUCLID)
	LC50	23 mg/l (Leuciscus idus (Goldorfe)) (48h; IUCLID)
2440-22-4	2-(2H-Ben	zotriazol-2-yl)-p-cresol
	LC50/96 h	>0.17 mg/l (Oncorhynchus mykiss (Regenbogenforelle)) (OECD 203)
	EC50	>1,000 mg/l (Daphnia magna) (24h; OECD 202)
15625-89-	5 2,2-bis(ad	cryloyloxymethyl)butyl acrylate
	EC20	625 mg/l (Belebtschlamm) (30 min.; Methods ISO 8192)
	ErC50	4.86 mg/l (DESMODESMUS SUBSPICATUS) (OECD 201)
	EC50	18.8 mg/l /96 h (ALGAE)
		0.87 mg/l (fish) (OECD 203 (96 hr))
		19.9 mg/l (Daphnia magna) (OECD 202)
	ErC10	0.57 mg/l (DESMODESMUS SUBSPICATUS) (OECD 201)
	LC 50	1.47 mg/l (Leuciscus idus (Goldorfe)) (Methods DIN 38412 - part 15)
1065336-9	1-5 Reaction	on mass of bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate
	EC50	0.42 mg/l (ALGAE) (OECD 201)
	LC50	0.9 mg/l /72 h (fish) (OECD 203 (96 hr))
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		'-[(4-methylphenyl)imino]bisethanol and Ethanol 2-[[2-(2-hydroxyethoxy)ethyl](4-methylphenyl)amino]-	
	LC50/96 h	>100 mg/l (Cyprinus Carpio) (OECD 203 (96 hr))	
	EC50	>100 mg/l (Scenedesmus subspicatus) (OECD 201; static)	
	EC50	48 mg/l (Daphnia magna) (OECD 202; part 1 static)	
	EC50	>100 mg/l (Cyprinus Carpio) (96h; OECD 203; ISO 7346; 92/69/CEE; C.1 static)	
	NOEC	>100 mg/l (Scenedesmus subspicatus) (OECD 201, static)	

- 12.2 Persistence and degradability

- 12.3 Bioaccumulative potential

- 12.4 Mobility in soil

- 12.5 Results of PBT and vPvB assessment

- PBT: - vPvB:

- 12.6 Endocrine disrupting properties

- 12.7 Other adverse effects

- Remark:

- Additional ecological information:

- General notes:

No further relevant information available. No further relevant information available.

No further relevant information available.

Not applicable.

Not applicable.

For information on endocrine disrupting properties see section 11.

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage

system.

Harmful to fish

Harmful to aquatic organisms

Water hazard class 2 (German Regulation) (Self-assessment): 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.

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.

Disposal according to official regulations

- European waste catalogue

08 04 09* waste adhesives and sealants containing organic solvents or other hazardous substances

15 01 10* packaging containing residues of or contaminated by hazardous substances

17 02 03 plastic

- Uncleaned packaging:

- Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

- 14.1 UN number or ID number

- ADR, IMDG, IATA UN1993

- 14.2 UN proper shipping name

- ADR 1993 FLAMMABLE LIQUID, N.O.S. (METHYL METHACRYLATE MONOMER,

STABILIZED), ENVIRONMENTALLY HAZARDOUS

- IMDG, IATA FLAMMABLE LIQUID, N.O.S. (METHYL METHACRYLATE MONOMER, STABILIZED)

- 14.3 Transport hazard class(es)





- Class 3 (F1) Flammable liquids.

- Label

- IMDG, IATA



Class 3 Flammable liquids.

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- Label	3		
- 14.4 Packing group			
- ADR, IMDG, IATA			
- 14.5 Environmental hazards:			
- Special marking (ADR):	Symbol (fish and tree)		
- 14.6 Special precautions for user	Warning: Flammable liquids.		
- Hazard identification number (Kemler code):	33		
- EMS Number:	F-E, <u>S-E</u>		
- Stowage Category	В		
- 14.7 Maritime transport in bulk according to IMO instrumen	- 14.7 Maritime transport in bulk according to IMO instruments Not applicable.		
- Transport/Additional information:			
- ADR			
- Limited quantities (LQ)	1L		
- Excepted quantities (EQ)	Code: E2		
	Maximum net quantity per inner packaging: 30 ml		
	Maximum net quantity per outer packaging: 500 ml		
- Transport category - Tunnel restriction code	2 D/E		
<u> </u>			
- IMDG - Limited quantities (LQ)	11		
- Excepted quantities (EQ)	Code: E2		
- Excepted quantities (EQ)	Maximum net quantity per inner packaging: 30 ml		
	Maximum net quantity per outer packaging: 500 ml		
- UN "Model Regulation":	UN 1993 FLAMMABLE LIQUID, N.O.S. (METHYL METHACRYLATE MONOMER, STABILIZED), 3, II, 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

- REGULATION (EC) No 1907/2006 ANNEX

XVII Conditions of restriction: 3

- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II

None of the ingredients is listed.

- REGULATION (EU) 2019/1148

- Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

- Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

- Regulation (EC) No 273/2004 on drug precursors

None of the ingredients is listed.

- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

The safety data sheet issued is also compliant with the regulation Annex I of Regulation (EU) no. 453/2010 and Annex II of Regulation (EU) no. 2020/878. 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.

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- Department issuing SDS:

- Date of previous version:

- Contact:

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(Contd. of page 8) H302 Harmful if swallowed. H315 Causes skin irritation. May cause an allergic skin reaction. H317 H318 Causes serious eye damage. H319 Causes serious eye irritation. H335 May cause respiratory irritation. H351 Suspected of causing cancer. H361f Suspected of damaging fertility. H361fd Suspected of damaging fertility. Suspected of damaging the unborn child. H400 Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. research & development research & development 03.02.2021 - Version number of previous version: - Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent
PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2 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
Skin Sens. 1A: Skin sensitisation – Category 1A
Skin Sens. 1B: Skin sensitisation – Category 1B
Carc. 2: Carcinopenicity – Category 2 Skin Sens. 18: Skin sensitisation – Category 18
Carc. 2: Carcinogenicity – Category 2
Repr. 2: Reproductive toxicity – Category 2
Repr. 2: Reproductive toxicity – Category 2
STOT SE 3: Specific target organ toxicity (single exposure) – Category 3 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 - www.echa.europa.eu - www.baua.de IFA: Institute für Occupational Safety and Health of the German Social Accident Insurance: - www.dguv.de/ifa/gestis/gestis-stoffdatenbank/index.jsp - www.dguv.de/ifa/gestis/gestis-dnel-liste

- Sources

- * Data compared to the previous version altered.