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.1	Product identifier	Everglue Styrokleber dünnflüssig (item no. 650084)
.2	Relevant identified uses of t	he substance or mixture and uses advised against
.2.1	I Relevant uses	
		Adhesive
.2.2	2 Uses advised against	
		None known.
3	Details of the supplier of the	safety data sheet
	Company	Big Difference GmbH & Co. KG Am Hasselt 20c D-24576 Bad Bramstedt Phone +49 4192 8919083 Fax +49 4192 8919085 Homepage www.everglue.de E-Mail info@everglue.de
	Address enquiries to	
	Technical information	a.piechowski@everglue.de
	Safety Data Sheet	sdb@chemiebuero.de
.4	Emergency telephone numb	er
	Advisory body	+49 (0)89-19240 (24h) (German und English)
EC	TION 2: Hazards identification	1
.1	Classification of the substan	ice or mixture [REGULATION (EC) No 1272/2008]
		No classification.
.2	Label elements	
		The product is required to be labelled in accordance with regulation (EC) No 1272/2008 (CLP
	Hazard pictograms	none
	Signal word	none
	Hazard statements	none
	Precautionary statements	P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Special labelling	EUH202 Cyanoacrylate. Danger. Bonds skin and eyes in seconds. Keep out of the reach of children. EUH210 Safety data sheet available on request.
		Contains: Mequinol. EUH208 May produce an allergic reaction.
3	Other hazards	
	Human health dangers	People who are allergic to cyanacrylates should avoid the use of the product.
	Other hazards	Further hazards were not determined with the current level of knowledge.

not applicable



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3.2 Mixtures

3.2	Mixtures		
	The product is a mixture.		
	Range [%] Substance		
		00 2-methoxyethyl 2-cyanoacrylate	
		CAS: 27816-23-5, EINECS/ELINCS: 248-670-5	
	0,1 - < 1 M		
		AS: 150-76-5, EINECS/ELINCS: 205-769-8, EU-INDEX: 604-044-00-7	
		HS/CLP: Repr. 2: H361d - Acute Tox. 4: H302 - Eye Irrit. 2: H319 - Skin Sens. 1: H317 - Aquatic Chronic 3: H412	
		6'-di-tert-butyl-2,2'-methylenedi-p-cresol	
		AS: 119-47-1, EINECS/ELINCS: 204-327-1	
		HS/CLP: Repr. 2: H361f - Aquatic Chronic 4: H413	
	Comment on compo	nent parts Substances of Very High Concern - SVHC: substances are not contained or are below 0.1%. For full text of H-statements: see SECTION 16.	
SEC	CTION 4: First aid me	esures	
4.1	Description of first	t aid measures	
	General information	Take off contaminated clothing and wash before reuse.	
	Inhalation	Ensure supply of fresh air. In the event of symptoms seek medical treatment.	
	Skin contact	Do not pull solidified product from skin forcibly. When in contact with the skin, clean with soap and water. Consult a doctor if skin irritation persists.	
	Eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Do not open bonded eyelids forcibly and without any special care. Shield unaffected eye.	
	Ingestion	Keep airways free. Do not induce vomiting. Get medical advice.	
4.2	Most important sy	mptoms and effects, both acute and delayed	
		No information available.	
4.3	Indication of any ir	mmediate medical attention and special treatment needed	
		Treat symptomatically.	
SEC	CTION 5: Fire-fighting	g measures	
5.1	Extinguishing med	lia	
	Suitable extinguishin	ng media Foam, dry powder, water spray jet, carbon dioxide.	
	Extinguishing media		
	be used		
5.2	Special hazards ar	rising from the substance or mixture	
		Carbon monoxide (CO), irritant gases/vapours. Nitrogen oxides (NOx).	
5.3	Advice for firefight	ters	
		Use self-contained breathing apparatus.	
		Cool containers at risk with water spray jet.	
		Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.	



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See SECTION 8+13 SECTION 7: Handling and storage 7.1 Precautions for safe handling Use only in well-ventilated areas. Keep away from all sources of ignition. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work. Use barrier skin cream. 7.2 Conditions for safe storage, including any incompatibilities Keep away from water. Recommended storage temperature: 2-8 °C. Keep container tightly closed. Protect from atmospheric moisture and water.	ECTION 6: Accidental release measures		
Do not discharge into the drains/surface waters/groundwater. Allow to solidify. Take up mechanically. Dispose of absorbed material in accordance within the regulations. See SECTION 8+13 SECTION 7: Handling and storage T.1 Precautions for safe handling Use only in well-ventilated areas. Keep away from all sources of ignition. Do not eat, drink or smoke when using this product. Wash hands before breaks and after work. Use barrier skin cream. Keep only in original container. Keep away from water. Recommended storage temperature: 2-8 °C. Keep container tightly closed. Protect from atmospheric moisture and water.			
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7.3 Specific end use(s)			
See product use, SECTION 1.2			
SECTION 8: Exposure controls / personal protection			

8.1 Control parameters

Ingredients with occupational exposure limits to be monitored (GB)

not applicable



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8.2 Exposure controls

Additional advice on system design	Ensure adequate ventilation on workstation. Pay attention to dust limit value (ACGIH-2011: 10 mg/m ³ particle inhalable; 3 mg/m ³ particle respirable).
Eye protection	Safety glasses. (EN 166:2001)
Hand protection	The details concerned are recommendations. Please contact the glove supplier for further information. In full contact: ≥ 0,4 mm; Nitrile rubber, >480 min (EN 374-1/-2/-3).
Skin protection	Light protective clothing.
Other	Avoid contact with eyes and skin. Do not inhale gases/vapours. Personal protective equipment should be selected specifically for the working place, depending on concentration and quantity handled. The resistance of this equipment to chemicals should be ascertained with the respective supplier.
Respiratory protection	Respiratory protection mask in the event of high concentrations. Short term: filter apparatus, filter A. (DIN EN 14387)
Thermal hazards	not applicable
Delimitation and monitoring of the environmental exposition	Comply with applicable environmental regulations limiting discharge to air, water and soil.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Form	liquid
Color	colourless
Odor	odourless
Odour threshold	not applicable
pH-value	not applicable
pH-value [1%]	not applicable
Boiling point [°C]	No information available.
Flash point [°C]	72 - 76
Flammability (solid, gas) [°C]	No information available.
Lower explosion limit	No information available.
Upper explosion limit	No information available.
Oxidising properties	no
Vapour pressure/gas pressure [kPa]	No information available.
Density [g/ml]	1,12 (20 °C / 68,0 °F)
Bulk density [kg/m³]	not applicable
Solubility in water	insoluble
Partition coefficient [n-octanol/water]	No information available.
Viscosity	See product information
Relative vapour density determined in air	No information available.
Evaporation speed	No information available.
Melting point [°C]	No information available.
Autoignition temperature [°C]	No information available.
Decomposition temperature [°C]	No information available.

9.2 Other information

No information available.

SECTION 10: Stability and reactivity

10.1 Reactivity

See SECTION 10.3.



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10.2 Chemical stability

Stable under normal ambient conditions (ambient temperature).

10.3 Possibility of hazardous reactions

Reactions with acids, alkalies and oxidizing agents. Reactions with water. Risk of polymerisation.

10.4 Conditions to avoid

Strong heating. Water Polymerizes slowly on exposure to water (moisture).

10.5 Incompatible materials

See SECTION 10.3.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Substance
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol, CAS: 119-47-1
LD50, oral, Rat: > 10000 mg/kg.

Serious eye damage/irritation	Based on the available information, the classification criteria are not fulfilled.
Skin corrosion/irritation	Based on the available information, the classification criteria are not fulfilled.
Respiratory or skin sensitisation	May produce an allergic reaction. Calculation method
Specific target organ toxicity — single exposure	Based on the available information, the classification criteria are not fulfilled.
Specific target organ toxicity — repeated exposure	Based on the available information, the classification criteria are not fulfilled.
Mutagenicity	Based on the available information, the classification criteria are not fulfilled.
Reproduction toxicity	Based on the available information, the classification criteria are not fulfilled.
Carcinogenicity	Based on the available information, the classification criteria are not fulfilled.
Aspiration hazard	Based on the available information, the classification criteria are not fulfilled.
General remarks	
	Toxicological data of complete product are not available. The toxicity data listed pertaining to the ingredients are intended for those working in the

medicinal professions, experts for occupational health and safety and toxicologists.

SECTION 12: Ecological information

12.1 Toxicity

Substance
6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol, CAS: 119-47-1
LC50, (96h), fish: > 50 mg/l.



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12.2 Persistence and degradability

Behaviour in environment compartments	not determined
Behaviour in sewage plant	not determined
Biological degradability	not determined

12.3 Bioaccumulative potential

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

12.6 Other adverse effects

Ecological data of complete product are not available. Do not allow product to reach the drainage. The product is insoluble in water.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Waste material must be disposed of in accordance with the Directive on waste 2008/98/EC as well as other national and local regulations. It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

Product	
	Coordinate disposal with the authorities if necessary. Disposal in an incineration plant in accordance with the regulations of the local authorities.
Waste no. (recommended)	080499
Contaminated packaging	
	Uncontaminated packaging may be taken for recycling. Contaminated packing should be disposed of as product waste.
Waste no. (recommended)	150102 150101 150104

SECTION 14: Transport information

 14.1 UN number
 not applicable

 Transport by land according to
 not applicable

 ADR/RID
 not applicable

 Inland navigation (ADN)
 not applicable

 Marine transport in accordance with
 not applicable

 IMDG
 not applicable

Air transport in accordance with IATA not applicable



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14.2	UN proper shipping name Transport by land according to ADR/RID	NO DANGEROUS GOODS
	Inland navigation (ADN)	NO DANGEROUS GOODS
	Marine transport in accordance with IMDG	NOT CLASSIFIED AS "DANGEROUS GOODS"
	Air transport in accordance with IATA	NOT CLASSIFIED AS "DANGEROUS GOODS"
14.3	Transport hazard class(es) Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.4	Packing group Transport by land according to ADR/RID	not applicable
	Inland navigation (ADN)	not applicable
	Marine transport in accordance with IMDG	not applicable
	Air transport in accordance with IATA	not applicable
14.5	Environmental hazards Transport by land according to ADR/RID	no
	Inland navigation (ADN)	no
	Marine transport in accordance with IMDG	no
	Air transport in accordance with IATA	no
14.6	Special precautions for user	
	Relevant information under SECTION 6 t	to 8.
14.7	Transport in bulk according to An	nex II of MARPOL and the IBC Code

14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

not applicable



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SECTION 15: Regulatory information		
5.1 Safety, health and environmental	regulations/legislation specific for the substance or mixture	
EEC-REGULATIONS	2008/98/EC 2000/532/EC); 2010/75/EU; 2004/42/EC; (EC) 648/2004; (EC) 1907/2006 (REACH); (EU) 1272/2008; 75/324/EEC ((EC) 2016/2037); (EU) 2015/830; (EU) 2016/131; (EU) 517/2014	
TRANSPORT-REGULATIONS	ADR (2019); IMDG-Code (2019, 39. Amdt.); IATA-DGR (2020)	
NATIONAL REGULATIONS (GB):	EH40/2005 Workplace exposure limits (Second edition, published December 2011).	
- Observe employment restrictions for people	no	
- VOC (2010/75/CE)	< 3%	
5.2 Chemical safety assessment	Chemical safety assessments for substances in this mixture were not carried out.	
SECTION 16: Other information		
6.1 Hazard statements (SECTION 3)	 H412 Harmful to aquatic life with long lasting effects. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H302 Harmful if swallowed. H361d Suspected of damaging the unborn child. H413 May cause long lasting harmful effects to aquatic life. H361f Suspected of damaging fertility. 	
6.2 Abbreviations and acronyms:		
	ADR = Accord européen relatif au transport international des marchandises Dangereuses RiD = Règlement concernant le transport international ferroviaire de marchandises dangereuses ADN = Accord européen relatif au transport international des marchandises dangereuses par voie de navigation intérieure ATE = acute toxicity estimate CAS = Chemical Abstracts Service CLP = Classification, Labelling and Packaging DMEL = Derived Minimum Effect Level DNEL = Derived No Effect Level ECS0 = Median effective concentration ECB = European Chemicals Bureau EEC = European Chemicals Bureau EEC = European Inventory of Existing Commercial Chemical Substances EL50 = Median effective loading ELINCS = European Inventory of Existing Commercial Chemical Substances EMS = Genegaeny Schedules GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC-Code = International Arit Transport Association IBC = International Maritime Code for Dangerous Goods IUCLID = International Maritme Code for Dangerous Goods IUCLID = International Uniform ChemicaL Information Database LC50 = Lethal concentration, 50% IMSG = International Maritme Code for Dangerous Goods IUCLID = International Uniform ChemicaL Information Marine Pollution from Ships NOAEL = No Observed Adverse Effect Level NOEC = No Observed Adverse Effect Level RAPOL = International Convention for the Prevention of Marine Pollution from Ships NOAEL = No Observed Adverse Effect Level NOEC = No Observed Adverse Effect Level NOEC = No Obser	

Safety Data Sheet 1907/2006/EG - REACH (GB) Everglue Styrokleber dünnflüssig, item no. 650084 Big Difference GmbH & Co. KG Am Hasselt 20c, D-24576 Bad Bramstedt



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16.3 Other information Customs Tariff Classification procedure Modified position

not determined

SECTION 16 deleted: not applicable

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