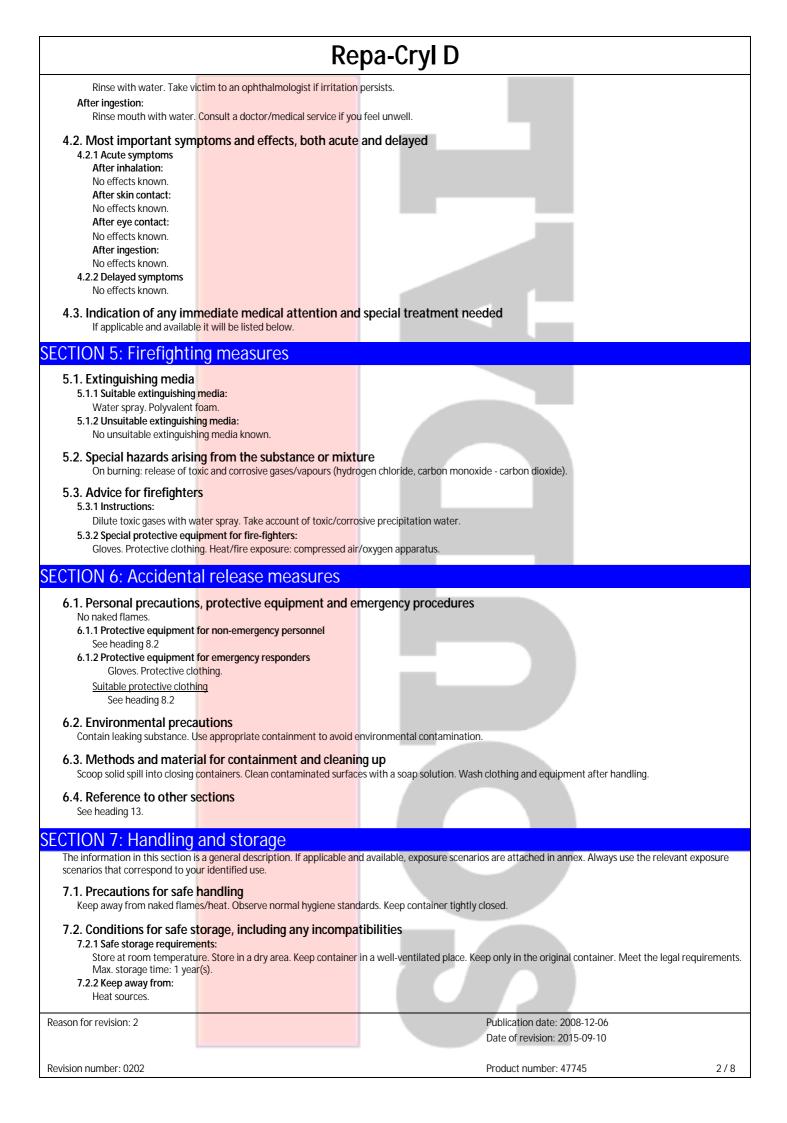


SAFETY DATA SHEET

Based upon Regulation (EC) No 1907/2006, as amended by Regulation (EU) No 2015/830

Repa-Cryl D

SECTION 1: Identifica	tion of the substance/	mixture and of the company/undertaking
1.1. Product identifier Product name Registration number REACH Product type REACH	: Repa-Cryl D : Not applicable (mixture) : Mixture	
1.2. Relevant identified u	uses of the substance or mixtu	re and uses advised against
1.2.1 Relevant identified use Sealing compound	<u>29</u>	
1.2.2 Uses advised against No uses advised against		
1.3. Details of the supplie	er of the safety data sheet	
Supplier of the safety data s SOUDAL N.V. Everdongenlaan 18-20 B-2300 Turnhout T +32 14 42 42 31 +32 14 42 65 14 msds@soudal.com	<u>heet</u>	
Manufacturer of the product SOUDAL N.V. Everdongenlaan 18-20 B-2300 Turnhout T +32 14 42 42 31 +32 14 42 65 14 msds@soudal.com	<u>.</u>	
+32 14 58 45 45 (BI	ice: English, French, German, Dutch): G)	
SECTION 2: Hazards i	dentification	
2.1. Classification of the s Not classified as dangero	substance or mixture ous according to the criteria of Regulation	on (EC) No 1272/2008
2.2. Label elements Not classified as dangero	ous according to the criteria of Regulation	on (EC) No 1272/2008
2.3. Other hazards Slightly irritant to eyes		
ECTION 3: Composit	tion/information on in	gredients
3.1. Substances		
Not applicable		
3.2. Mixtures		
This mixture does not contain a	ny notifiable substances	
SECTION 4: First aid r	neasures	
4.1. Description of first a General:		
If you feel unwell, seek n After inhalation:		a dactor/modical convice
After skin contact:	resh air. Respiratory problems: consult nay be used. Take victim to a doctor if i	
After eye contact:	ay be used. Take victim to a doctor if i	
Created by: Brandweerinformatiece Technische Schoolstraat 43 A, B-244 http://www.big.be © BIG vzw	entrum voor gevaarlijke stoffen vzw (Bl 40 Geel	G) Publication date: 2008-12-06 Date of revision: 2015-09-10
Reason for revision: 2		
Revision number: 0202		Product number: 47745 1 / 8



Repa-Cryl D			
 7.2.3 Suitable packaging material: Synthetic material. 7.2.4 Non suitable packaging material: No data available 7.3. Specific end use(s) If applicable and available, exposure scenarios are attached in annex. See information supplied by the manufacturer. 			
SECTION 8: Exposure controls/personal protection			
8.1. Control parameters 8.1.1 Occupational exposure <u>a) Occupational exposure limit values</u> If limit values are applicable and available these will be listed below.			
 b) National biological limit values If limit values are applicable and available these will be listed below. 8.1.2 Sampling methods If applicable and available it will be listed below. 8.1.3 Applicable limit values when using the substance or mixture as intended If limit values are applicable and available these will be listed below. 8.1.4 DNEL/PNEC values If applicable and available it will be listed below. 8.1.5 Control banding If applicable and available it will be listed below. 			
 8.2. Exposure controls The information in this section is a general description. If applicable and available, exposure scenarios are attached in annex. Always use the relevant exposure scenarios that correspond to your identified use. 8.2.1 Appropriate engineering controls Keep away from naked flames/heat. 			
8.2.2 Individual protection measures, such as personal protective equipment Observe normal hygiene standards. Keep container tightly closed. Do not eat, drink or smoke during work. <u>a) Respiratory protection:</u> Respiratory protection not required in normal conditions.			
b) Hand protection: Gloves. c) Eye protection: Eye protection not required in normal conditions. d) Skin protection: Detection:			
Protective clothing. 8.2.3 Environmental exposure controls: See headings 6.2, 6.3 and 13			

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical form	Paste	
Odour	Characteristic odour	
Odour threshold	No data available	
Colour	Variable in colour, depending on the composition	
Particle size	No data available	
Explosion limits	No data available	
Flammability	Non-flammable	
Log Kow	Not applicable (mixture)	
Dynamic viscosity	No data available	
Kinematic viscosity	No data available	
Melting point	No data available	
Boiling point	No data available	
Flash point	No data available	
Evaporation rate	No data available	
Relative vapour density	Not applicable	
Vapour pressure	No data available	
Solubility	No data available	
Relative density	1.7	
Decomposition temperature	e No data available	
Auto-ignition temperature		
Explosive properties	No chemical group associated with explosive properties	
Oxidising properties	No chemical group associated with oxidising properties	
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Repa-Cryl D			
рН	No data availa	ble	
9.2. Other information			
Absolute density	1687 kg/m ³		
SECTION 10: Stability	and reactivity		
10.1. Reactivity No data available.			
10.2. Chemical stability Stable under normal con	ditions.		
10.3. Possibility of hazard No data available.	dous reactions		
10.4. Conditions to avoid Keep away from naked fl			
10.5. Incompatible mater No data available.	rials		
10.6. Hazardous decomp On burning: release of to	osition products xic and corrosive gases/vapours (hydro	ogen chloride, carbon monoxide - carbon dioxide).	
SECTION 11: Toxicolo	gical information		
11.1. Information on toxi 11.1.1 Test results	cological effects		
Acute toxicity			
<u>Repa-Cryl D</u> No (test)data on the mixture a Judgement is based on the rele <u>Conclusion</u> Not classified for acute toxicity	evant ingredients		
Corrosion/irritation			
Repa-Cryl D No (test)data on the mixture a Judgement is based on the rele Conclusion Not classified as irritating to th Not classified as irritating to th Not classified as irritating to th	evant ingredients e skin e eyes		
Respiratory or skin sensitisation			
Repa-Cryl D No (test)data on the mixture a Judgement is based on the rele <u>Conclusion</u> Not classified as sensitizing for Not classified as sensitizing for	evant ingredients inhalation		
Specific target organ toxicity			
Repa-Cryl D No (test)data on the mixture ava Judgement is based on the rele <u>Conclusion</u> Not classified for subchronic to	evant ingredients		
Mutagenicity (in vitro)			
<u>Repa-Cryl D</u> No (test)data on the mixture a	vailable		
Mutagenicity (in vivo) Repa-Cryl D			
No (test)data on the mixture a	vailable		
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		Repa	Cryl D	
Carcinogenicity				
Repa-Cryl D No (test)data on the mixture a	vailable			
Reproductive toxicity				
Repa-Cryl D No (test)data on the mixture a Judgement is based on the rel <u>Conclusion CMR</u> Not classified for reprotoxic or Not classified for mutagenic o Not classified for carcinogenic Toxicity other effects Repa-Cryl D	evant ingredients developmental toxicity r genotoxic toxicity			
No (test)data on the mixture a	vailable			
Chronic effects from short and long Repa-Cryl D No effects known.	j-term exposure			
SECTION 12: Ecologic	al information			
12.1. Toxicity				
<u>Repa-Cryl D</u> No (test)data on the mixture av	ailable			
Judgement of the mixture is bas	ed on the relevant ingredients			
<u>Conclusion</u> Not classified as dangerous for	r the environment according to	the criteria of F	egulation (EC) No 1272/2008	
12.2. Persistence and deg	gradability			
Biodegradability in water: no o	data available			
12.3. Bioaccumulative po Repa-Cryl D	otential			
Log Kow	b	hr i		h
Method	Remark Not applicable (mixture)	Value	Temperature	Value determination
Conclusion No bioaccumulation data avail	able			
12.4. Mobility in soil				
No (test)data on mobility of th	e components available			
12.5. Results of PBT and vPvB assessment Due to insufficient data no statement can be made whether the component(s) fulfil(s) the criteria of PBT and vPvB according to Annex XIII of Regulation (EC) No 1907/2006.				
12.6. Other adverse effect <u>Repa-Cryl D</u> Global warming potential (GWI None of the known components Ozone-depleting potential (OD Not classified as dangerous for t	P) s is included in the list of fluorir P)		se gases (Regulation (EC) No 517/2014))	
SECTION 13: Disposa	considerations			
The information in this section i scenarios that correspond to yo	s a general description. If appli	cable and availa	ble, exposure scenarios are attached in anne	x. Always use the relevant exposure
13.1. Waste treatment m 13.1.1 Provisions relating to				
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Repa-Cryl D

Waste material code (Directive 2008/98/EC, Decision 2000/0532/EC). 08 04 10 (wastes from MFSU of adhesives and sealants (including waterproofing products): waste adhesives and sealants other than those mentioned in 08 04 09). Depending on branch of industry and production process, also other waste codes may be applicable. Can be considered as non-hazardous waste according to Regulation (EU) No 1357/2014.

13.1.2 Disposal methods

Remove waste in accordance with local and/or national regulations. Do not discharge into drains or the environment. Dispose of at authorized waste collection point.

13.1.3 Packaging/Container

Waste material code packaging (Directive 2008/98/EC). 15 01 02 (plastic packaging).

SECTION 14: Transport information

Road	I (ADR)			
	.1. UN number			
17.	Transport		Not subject	
14.	.2. UN proper shipping nar	ne	,, ,	
14.	.3. Transport hazard class(es)		
	Hazard identification nur			
	Class			
	Classification code			
14.	.4. Packing group			
	Packing group			
	Labels			
14.	.5. Environmental hazards			
	Environmentally hazardo		no	
14.	.6. Special precautions for	user		
	Special provisions			
	Limited quantities			
Rail ((חומ)			
	.1. UN number			
14.	Transport		Not subject	
1/	.2. UN proper shipping nar	mo	Not subject	
14.	.3. Transport hazard class(P(s)		
17.	Hazard identification nur			
	Class			
	Classification code			
14	.4. Packing group			
17.	Packing group			
	Labels			
14.	.5. Environmental hazards			
	Environmentally hazardo		no	
14.	.6. Special precautions for			
	Special provisions			
	Limited quantities			
Inter				
	d waterways (ADN)			
14.	.1. UN number			
14	Transport		Not subject	
14.	.2. UN proper shipping nar .3. Transport hazard class(ne		
14.	Class	esy		
	Classification code			
14				
14.	.4. Packing group			
	Packing group Labels			
1/	.5. Environmental hazards			
14.	Environmentally hazardo		no	1
1/	.6. Special precautions for		10	
14.	Special provisions			1
	Limited quantities			
	IMDG/IMSBC)			
14.	.1. UN number			
	Transport		Not subject	
14.	.2. UN proper shipping nar	ne		
14.	.3. Transport hazard class(es)		
	Class			
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	Re	epa-Cryl D
14.4. Packing group		
Packing group		
Labels		
14.5. Environmental hazards Marine pollutant		
Environmentally hazardo	us substance mark	no
14.6. Special precautions for		
Special provisions		
Limited quantities		
Annex II of MARPOL 73/7	ding to Annex II of Marpol and the IBC	, Code
	0	
Air (ICAO-TI/IATA-DGR)		
14.1. UN number Transport		Not subject
14.2. UN proper shipping nar	ne	Not subject
14.3. Transport hazard class(
Class		
14.4. Packing group		
Packing group Labels		
14.5. Environmental hazards		
Environmentally hazardo		no
14.6. Special precautions for	user	
Special provisions		
Passenger and cargo tran per packaging	nsport: limited quantities: maximum ne	et quantity
<u> </u>		
SECTION 15: Regulato	bry information	
15.1. Safety, health and e	environmental regulations/leg	jislation specific for the substance or mixture
European legislation:		
VOC content Directive 2010	0/75/ELL	
VOC content < 1 %		Remark
< 1 % < 16.87 g/l		
	-	
National legislation The Net	nerlands	
Repa-Cryl D Waste identification (tr	LWCA (the Netherlands): KGA (category 04
Netherlands)	EWCA (the Netherlands). KOA (
Waterbezwaarlijkheid	11	
National legislation German	v	
Repa-Cryl D	-	
WGK		g based on the components in compliance with Verwaltungsvorschrift wassergefährdender
	Stoffe (VwVwS) of 27 July 2005	5 (Anhang 4)
National legislation France		
Repa-Cryl D		
No data available		
National legislation Belgium		
Repa-Cryl D		
No data available		
Other relevant data		
Repa-Cryl D		
No data available		
15.2. Chemical safety ass	essment	
No chemical safety assess		
SECTION 16: Other in		
(*) = INTERNAL CLASSIFIC		
	ent, bioaccumulative and toxic substan ition, labelling and packaging (Globally	
		samples provided to BIG. The sheet was written to the best of our ability and according to the stitutes a guideline for the safe handling, use, consumption,
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storage, transport and disposal of the substances/preparations/mixtures mentioned under point 1. New safety data sheets are written from time to time. Only the most recent versions may be used. Old versions must be destroyed. Unless indicated otherwise word for word on the safety data sheet, the information does not apply to substances/preparations/mixtures in purer form, mixed with other substances or in processes. The safety data sheet offers no quality specification for the substances/preparations/mixtures in question. Compliance with the instructions in this safety data sheet does not release the user from the obligation to take all measures dictated by common sense, regulations and recommendations or which are necessary and/or useful based on the real applicable circumstances. BIG does not guarantee the accuracy or exhaustiveness of the information provided and cannot be held liable for any changes by third parties. This safety data sheet is only to be used within the European Union, Switzerland, Iceland, Norway and Liechtenstein. Any use outside of this area is at your own risk. Use of this safety data sheet is subject to the licence and liability limiting conditions as stated in your BIG licence agreement or when this is failing the general conditions of BIG. All intellectual property rights to this sheet are the property of BIG and its distribution and reproduction are limited. Consult the mentioned agreement/conditions for details.

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