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Trading name:	RESORCINOL, C.I. 76505				
Product code:	RES-P-X**	Revision date:	21 Dec 2022	Version: 3	

1.1.	Product identifier				
	Substance name:	RESC	RCINOL, C.I.	76505	
	EC No:	203-	585-2		
	Synonyms:	Reso	rcin, 1,3-ben	zenediol	
	Catalogue number:	RES-	P-X**		
	REACH registration number:	-			
	CAS No:	108-	46-3		
	Index no.:	-			
1.2.	Relevant identified uses of the	subst	ance or mixt	ure and uses advised against	
	llcec.			For differentiation between aldoses and ketoses in Seliwanoff's test by staining ketose sugars dark red.	
	Uses advised against:		Only the id	entified uses are advised.	
	Reason why uses advised aga	inst:	medical de	et is intended for use only as an <i>in vitro</i> diagnostic vice, registered at the Agency for Medicinal Products and evices and there is no reason to use it for other purposes.	
1.3.	Details of the supplier of the s	afety	data sheet		
	Supplier:	Bi	oGnost Ltd.		
	Address:	М	edjugorska 5	59, Zagreb	
	Telephone number:	+:	385 1 240999	97	
	Fax no.:	+:	385 1 240403	39	
	e-mail of competent person:	<u>m</u>	sds@biogno	<u>st.hr</u>	
	National contact:	-			
1.4.	Emergency telephone number				
	National Protection and Rescu	nal Protection and Rescue Directorate:		112	
	Medical information:			+385 1 2348 342	
	Other information:			-	

SECTIO	SECTION 2. Hazards information					
2.1.	Classification of the substance or mixture					
2.1.1.	Classification according to Regulation (EC) No	Classification according to Regulation (EC) No 1272/2008 (CLP)				
	Hazard class and category code:	Hazard statements*:				
	Acute Tox. 4	H302				
	Skin Irrit. 2	H315				
	Eye Irrit. 2 H319					
	Aquatic Acute 1 H400					
2.1.2.	Additional information					



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1 1	or full text of Hazard- and EU Hazard-statements: see Section 16				
2.2.	Label elements	PEROPENIAL CLITERE			
	Product identification:	RESORCINOL, C.I. 76505			
	Identification number:	-			
	Authorization no.:	-			
	Hazard pictograms:	GHS07 GHS09			
	Signal word:	Warning			
	Hazard statements:	H302 Harmful if swallowed. H315 Causes skin irritation. H319 Causes serious eye irritation. H400 Very toxic to aquatic life.			
	Precautionary statements:	P273 Avoid release to the environment. P281 Wear personal protective gear. P301+P312 IF SWALLOWED: Call a POISON CENTER or a doctor if you feel unwell. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing. P501 Dispose of contents/container in accordance with local regulations.			
	Supplemetal hazard information (EU):	-			
2.3.	Other hazards	Other hazards			
	Endocrine Disrupting Properties	:			
	No known endocrine disrupting properties				

SECTION 3. Composition/information on ingredients						
CAS No EC No: Index no.		Identification name	Weight % content (or range)			
108-46-3	203-585-2	604-010-00-1	Resorcinol (1,3-benzenediol)	≤ 100		

SECTION 4. First aid measures
4.1 Description of first aid measures



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	General notes:	If the suggested first aid measures do not prove sufficient, seek medical attention.
	Following inhalation:	Remove from exposure to fresh air immediately. Get medical attention.
	Following skin contact:	In case of contact, flush skin with plenty of water while removing contaminated clothes and shoes. Get medical attention if irritation develops or persists.
	Following eye contact:	Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical attention immediately.
	Following ingestion:	If victim is conscious and alert, rinse mouth with water. Get medical attention.
	Self-protection of the first aider:	-
4.2.	Most important symptoms and ef	fects, both acute and delayed
	Following inhalation:	May cause respiratory system irritation.
	Following skin contact:	May cause severe skin irritation. May be absorbed through the skin in harmful amounts.
	Following eye contact:	May cause serious eye damage.
	Following ingestion:	May cause serious irritation of the digestive tract.
4.3.	Indication of any immediate medi	cal attention and special treatment needed
	-	

SECTIO	SECTION 5. Firefighting measures				
5.1.	Extinguishing media				
	Suitable extinguishing media:	Water spray, carbon dioxide, dry powder, alcohol resistant foam.			
	Unsuitable extinguishing media:	-			
5.2.	Special hazards arising from the substance or mixture				
	Hazardous combustion products:	-			
5.3.	Advice for firefighters				
	Use a self-contained open-circuit compressed air breathing apparatus and fireproof clothing. Cool closed containers exposed to fire with water spray or vapor.				
5.4.	Additional information				
	Remove sources of heat and ignition. Suppress gases/vapors/mists with a water spray. Prevent fire extinguishing water from contaminating surface water or ground water system.				

SECTIO	SECTION 6. Accidental release measures				
6.1.	Personal precautions, protective equipment and emergency procedures				
6.1.1.	For non-emergency personnel				
	Protective equipment: Use personal protective equipment (see Section 8).				



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	Accident prevention methods:		Evacuate members of all non-essential personnel and those members without protective equipment. Avoid breathing vapors and avoid contact with skin and eyes. Ensure adequate ventilation.	
	Emergency procedure	S:	Mark the area using proper signs.	
6.1.2.	For emergency respor	nders:		
	Use protective equipment; in case of inadequate ventilation use adequate airways protective equipment (see Section 8).			
6.2.	Environmental precau	utions:		
	Do not dispose of in s	sewage, drainage system or waterways.		
6.3.	Methods and material	for containment and cleaning up		
6.3.1.	For creating barriers, covering and sealing:	Cap the drains. Collect, bundle and pump out everything that got spilled. Pay attention to the possible material restrictions (see Sections 7 and 10). Collect in dry form.		
6.3.2.	Cleaning up:	Vacuum or sweep, then store in a tightly closed container. Prevent formation of dust. Ventilate the room.		
6.3.3.	Other information:	-		
6.4.	Reference to other see	ctions		
	For indications of was	For indications of waste processing see Section 13.		

SECTIO	ON 7. Handling and storage			
7.1.	Precautions for safe handling			
7.1.1.	Protection measures			
	Measures to prevent fire:	-		
	Measures to prevent aerosol and dust generation	Secure proper ventilation. Reduce formation and build-up of dust.		
	Measures to protect the environment:	Do not empty into drains.		
	Other measures:	-		
7.1.2.	Advice on general occupational hygiene:			
	Do not eat, drink or smoke in the workspace. Thoroughly wash hands after work and before eating. Do not get in eyes, on skin, or on clothing. Keep the container tightly closed. Avoid swallowing and breathing.			
7.2.	Conditions for safe storage, including any incom	patibilities		
	Technical measures and storage conditions:	Keep in tightly closed and upright set containers in a well ventilated storage rooms at temperatures ranging from 15 to 25 °C, further from incompatible materials.		
	Packaging materials:	Manufacturer's original packaging.		
	Requirements for storage rooms and vessels:	Keep away from food and drink. Keep the containers tightly closed.		
	Advices for storage equipment:	The storage must be made of hard material; floors		



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		must be resistant to chemicals. There must be no drain that directly leads into sewage system. Secure proper ventilation.
	Further information on storage conditions:	No information available.
7.3.	Specific end use(s)	
	Recommendations:	-
	Industrial sector specific solutions:	-

SECTION 8. Exposure controls/personal protection									
8.1. Control param	neters								
Substance					Occupational exposure limit values/short term values		Bi	Biological limit values	
				р	pm	mg/m³			
-		-			-	-		-	
Substance name:									
EC No: -		CAS No:	-						
DNEL									
				Indu	strial				
Route of	Acute		Acute		Chronic		Chronic		
exposure:	effect local		effect systemic		effect local		effect systemic		
Oral -	-		-			-		-	
Inhalation -	-		-			-		-	
Dermal -	-		-			-		-	
Critical physical parame	eters: sol	ubility, flam	mability,	corro	sivity:				
				Cons	umer				
Route of	Ac	cute A		Acute		Chronic		Chronic	
exposure:	effec	ct local effec		ct systemic		effect local		effect systemic	
Oral -	-		-			-		-	
Inhalation -		-				-		-	
Dermal -			-			-		-	
PNEC									
Environmental protecti	ion targe	t			PNEC				
Fresh water					No infor	mation availab	ole		



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Freshwat	ter sediments		1	No information available		
Marine v	vater		ı	No information available		
Marine s	ediments		1	No information available		
Food cha	ain		1	No information available		
Microorg	Microorganisms in sewage treatment			No information available		
Soil (agri	Soil (agricultural)			No information available		
Air			ı	No information available		
8.2.	Exposure controls					
8.2.1.	Appropriate engineering co	ntrols				
	Substance/mixture related reprevent exposure during ide			Use personal protective equipment. Do not eat, drink or smoke in the workspace.		
	Structural measures to prev	ent exposure:		No information available		
	Organisational measures to	prevent expos	ure:	Organization of work in order to reduce other worker's influence during work process.		
	Technical measures to preven	ent exposure:		Secure proper workspace ventilation in order to keep concentration levels in air below permitted levels. Facilities for storage and using of this product must be equipped with shower and faucet for eye rinsing.		
8.2.2.	Personal protection equipm	nent				
8.2.2.1.	Eye and face protection:	concentration	ı in ai	stick to face or visor in case of lower levels of ir; protective gas mask that covers the entire face in case concentration in air.		
8.2.2.2.	Skin protection					
	Hand protection:	Nitrile rubber	prot	ective gloves, 0.11 mm thick		
	Other skin protection:	Cotton clothi	ng an	nd adequate closed footwear.		
8.2.2.3.	Respiratory protection:			half mask equipped with "A" filter used when vels exceed GVI.		
8.2.2.4.	Thermal hazards:	-				
8.2.3.	Environmental exposure co	ntrols				
	Substance/mixture related measures to prevent exposi	See Section		n 6		
	Structural measures to prevexposure:	ent Use mod	lern e	ern equipment.		
	Organisational measures to prevent exposure:	Adapt th workplac		rk process to the required working conditions of the		
	Technical measures to preverse exposure:	ent See Sect	ion 6			



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Information on basic physic	al and chemical properties	
	Value	Method
Physical state:	powder	No information available
Color:	off-white	No information available
Odour/odour threshold:	No information available	No information available
Melting point / freezing point:	109-111°C	No information available
Boiling point or initial boiling point and boiling range:	178°C at 21 hPa	No information available
Flammability:	No information available	No information available
Lover and upper explosion limit:	No information available	No information available
Flash point:	127 °C – closed cup	No information available
Auto-ignition temperature:	605 – 608 °C (at 1.013 hPa)	No information available
Decomposition temperature:	No information available	No information available
pH:	No information available	No information available
Kinematic viscosity:	No information available	No information available
Solubility:	717 g/l at 25 °C – water soluble	No information available
Partition coefficient noctanol/water (log value):	0.8 at 20 °C	No information available
Vapour pressure:	1 hPa at 21.1 °C	No information available
Density and/or relative density:	1.28 g/cm³ (25°C)	No information available
Relative vapour density:	No information available	No information available
Particle characteristics:	No information available	No information available

SECTION 10. Stability and reactivity		
10.1.	Reactivity:	No information available.
10.2.	Chemical stability:	The product is chemically stable under standard ambient conditions of storing and using (room temperature).



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10.3.	Possibility of hazardous reactions:	Risk of explosion with: nitric acid exothermic reaction with: ammonia, amines, organic nitro compounds, strong oxidizing agents, violent reactions possible with: bases, metallic salts, iron, acid anhydrides, acid chlorides
10.4.	Conditions to avoid:	Strong heating.
10.5.	Incompatible materials:	No information available.
10.6.	Hazardous decomposition products:	See Section 5.

11.1.		cological information on toxicological e						
11.1.	Acute toxi		nects					
Route (of	Method	Species		ose ₀ /LC ₅₀	Exposure time		Results
Oral ovnocuro		No information available	Rat	LD ₅₀		No infor	rmation	510 mg/kg
Derma	l exposure:	No information available	Rabbit	LD ₅₀		No infoi available	rmation	2.830 mg/kg
Inhalat exposu		intormation			No infoi available	rmation	-	
	Specific ta	rget organ toxicity -	· single exposure (STOT SE):				
		Spe	ecific effects		Targ	et organ		Note
Oral ex	(posure:	No information av	ailable		nformation le	_		
Derma	l exposure:	No information av	ailable	e No ir availab			-	
Inhalat exposu		No information av	ailable	No information available				
	Aspiration	hazard:	No inform	nation avai	ilable			
	Irritation a	nd corrosion						
		Exposure t	ime Spec	ies	Evaluatio	on M	ethod	Note
Skin corrosi	on/irritation:		rmation rabbit	-		No inforr availa	mation able	Irritating to skin
Serious damag	s eye je/irritation	No info	rmation rabbit	-		No inforr	mation	Irreversible effects on the



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						available	eye						
Sensiti	zation												
Dermal exposur		No inform	ation available										
······································			ation available										
Inhalation expo	sure.	INO IIIIOIIII	ation available										
Sympt	oms rela	ated to the p	hysical, chemica	al and toxicologic	cal characterist	ics							
Oral exposure:		Harmful if	swallowed.										
Dermal exposur	re:	Harmful by	y inhalation and	I in contact with	skin.								
Inhalation expo	sure:	Harmful if	swallowed.										
Eye exposure:		Risk of seri	ious damage to	eyes.									
		•											
Repea	ted dose	e toxicity (sub	pacute, subchro	nic, chronic)	:								
		Dose	Exposure time	Species	Method	Evaluation	Note						
Subacute oral	No information available		No information available	No information available	No information available	No information available	-						
Subacute dermal	No availal	information ble	No information available	No information available	No information available	No information available	-						
Subacute inhalation	No availal	information ble	No information available	No information available	No information available	No information available	-						
Subchronic oral	No availal	information ble	No information available	No information available	No information available	No information available	-						
Subchronic dermal	No availal	information ble	No information available	No information available	No information available	No information available	-						
Subchronic inhalation	No information available		No information available	No information available	No information available	No information available	-						
Chronic oral	No information available		No information available	No No information information available available		No information available	-						
Chronic dermal	No information available								No information available	No information available	No information available	No information available	-
Chronic	No	information	No	No	No	No	-						



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inhalation	availat	ole	information available	information available	information available	information available				
C	C - + - · · · · · ·			(CTOT D	Γ\.					
Speci	nc target	1	•	epeated exposure (STOT RE):			Niete			
		•	ecific effects		Target organ		Note			
Subacute oral			ation available		nation available	-				
Subacute dern	-		ation available		nation available	-				
Subacute inha			ation available		nation available	-				
Subchronic ora			ation available		nation available	-				
Subchronic de			ation available		nation available	-				
Subchronic inh	alation		ation available		nation available	-				
Chronic oral		No inform	ation available	No inforn	nation available	-				
Chronic derma	<u>l</u>	No inform	ation available	No inforn	nation available	-				
Chronic inhala	tion	No inform	ation available	No inforn	nation available	-				
į										
CMR	effects (c	arcinogenici	ty, mutagenicit	ty, reproductive to	oxicity)					
Carcinogenicit	y:		No info	ormation available	2					
Mutagenicity i	n-vitro:		No info	ormation available	2					
Genotoxicity:			No info	ormation available	2					
Mutagenicity i	n-vivo:		No info	No information available						
Germ cell mut	agenicity:		No info	No information available						
Reproductive t	oxicity:		No info	No information available						
			•							
Sumr prope	-	evaluation	of the CMR	No information	available					
11.2. Inform	nation or	other hazaı	ds:							
11.2.1. Endo	crine disr	upting prope	erties:							
	The substance/mixture does not contain									
•			to have endo							
			cording to RE nission Deleg							
regul	ation (El	J) 2017/210	00 or Commis	ssion						
) 2018/605	at levels of 0.1	% or						
highe		ions.								
	informat	ions:								
-	-									



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SECTION 12. I	Ecologi	cal informat	ion							
12.1. Toxici	ty									
Acute (short-te toxicity	erm)	Dose	Expos tim		Species	٨	/lethod	Evalu	ation	Note
Fish		LC ₅₀	96 ho	urs	P. promelas (fathead minnow)		No ormation vailable	N inform avail	nation	29.5 mg/L
Crustacea:		EC ₅₀	48 ho	urs	Daphnia magna (water flea)		No ormation vailable	N inform avail	nation	1 mg/L
Algae/aquatic plants		IC ₅₀	72 ho	urs	Pseudokirchn eriella subcapitata (Green algae)		No ormation vailable	N inform avail	nation	97 mg/L
Other organisms -			-		-	-		-		-
Chronic (long-term) toxicity		Dose	Exposure time		Species	Method		Evalu	ation	Note
Fish		LC ₅₀	96 hours		No information available	No information available		N inform avail	nation	-
Crustacea:		EC ₅₀	48 hours		No information available	No information available		N inform avail	nation	_
Algae/aquatic	plants	IC ₅₀	72 hours		No information available	No information available		N inform avail	nation	-
Other organism	ns	-	-		-	-		-		-
	tence a	nd degradab	ility							
	Degr	adation half	-lives		Method		E	valuation	1	Note
Marine water	No inf	ormation av	ailable	No	information avail	able	No inforr	nation av	ailable	-
Fresh water	No inf	ormation av	ailable	No	information avail	able	No inforr	nation av	/ailable	-
Air	No inf	formation available No			information avail	able	No inforr	nation av	/ailable	-
Soil	Soil No information available				No information available No inform			nation av	/ailable	-
Biode	gradatio	on								
% Degradatio		Time (da	ys)	0 0 0 0 0 0 0 0 0 0 0 0 0 0	Method		Evaluation	on		Note
66.7% readily	14		, ,	(OFCD Tost				_	



Trading name:

SAFETY DATA SHEET According to Regulation (EC) No. 1907/2006 amended by Regulation (EU) No. 2020/878

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biodegr	radable					C	Guideli	ne 301	1C a	vail	able			
<u> </u>														
						:			:			1		
12.3.	Bioaco	cumu	ulativ	e potentia	al									
	Partiti	on co	oeffic	cient: n-o	ctanol/v	water (l	log Ko	w):						
Valu	ıe	Со	ncen	tration	рН	°(°C Method			Evaluat	tion		Note	
No informa availabl			infor	mation	-	-		lo info vailab	rmation le		No information available		No ii avail	nformation able
													!	
	Bioco	ncen	tratic	n factor (BCF)									
V	alue			Speci	es		Method			Evaluation				Note
No information No information available available			on	No information available			n	No information available		n	No information available			
a ranabi			uvu.			-							avana	
	Chron	nic ec	otoxi	icity										
	Valu	е		Do	se	•	Exposure S		Species		Method	Evalu	ation	Note
Chronic	toxicit	y on	fish	LC ₅₀	ir	No nforma availabl		No information available			o formation vailable	No information available		-
Chronic crustace		•)	EC ₅₀	ir	No nforma availabl		No infor availa	mation able		o formation vailable	No inform availal		-
12.4.	Mobil	ity in	soil											
	Know	n or _l	predi	icted distr	ibution	in env	vironm	ental d	compart	mei	nts:			
	No in	form	ation	available										
	Surfac	ce ter	nsion	:										
	Va	alue		°C		Cond	centrat	tion	١	Met	hod		I	Note
	No inforn availa	No No rmation information			No inf			o information vailable		-				



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Δd	sorntion /	desorption									
Transport	A/D	coefficient r's constant	log Kow	Evaporation rate	Method		Note				
Soil-water	No available	information	No information available	No information available	No informati available	ion -					
Water-air	No available	information	No information available	No information available	No informat	ion -					

No information

available

12.5. Results of PBT and vPvB assessment

information

No

available

Soil-air

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

available

No information

No information

available

12.6. Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7. Other adverse effects

No information available

SECTION	l 13. Disposal considerations
13.1.	Waste treatment methods
13.1.1.	Product/Packaging disposal:
	Submit for disposal to the legal person authorized by the Ministry of Environmental and Nature
	Protection.
13.1.2.	Waste codes/waste designations according to Law:
	No information available
13.1.3.	Waste treatment – relevant information:
	No information available
13.1.4.	Sewage disposal – relevant information:



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	Waste must not be disposed of into the sewage system.
13.1.5.	Other disposal recommendations:
	Do not dispose of the product's remains into the sewage system. Submit the remains to the collectors authorized by the ministry in charge. Do not dispose of the packaging into the sewage system. Submit the packaging to the collectors authorized by the ministry in charge. Do not dispose of in places where ignition may occur.
13.1.6.	Relevant Community provisions:
	-

SECTION 14 TRANSPORT INFORM	MATION		
Transporting/shipment by	road (ADR)		
UN number:	2876		
UN proper shipping name:	Resorcinol		
Transport hazard class(es):	6.1		
Packing group:	III		
Environmental hazard(s):	yes		
Special precautions for user:	-		
Transporting/shipment by	rail (RID)		
UN number:	2876		
UN proper shipping name:	Resorcinol		
Transport hazard class(es):	6.1		
Packing group:	III		
Environmental hazard(s):	yes		
Special precautions for user:	-		
Transporting/shipment by	inland waterways (ADN)		
UN number:	2876		
UN proper shipping name:	Resorcinol		
Transport hazard class(es):	6.1		
Packing group:	III		
Environmental hazard(s):	yes		
Special precautions for user:	-		
Transporting/shipment by	sea (IMDG)		
UN number:	2876		
UN proper shipping name:	Resorcinol		
Transport hazard class(es):	6.1		
Packing group:	III		



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Environmental hazard(s):	yes
Special precautions for user:	-
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code:	-
Transporting/shipment by air (IC	AO-TI/IATA-DGR)
UN number:	2876
UN proper shipping name:	Resorcinol
Transport hazard class(es):	6.1
Packing group:	III
Environmental hazard(s):	yes
Special precautions for user:	-
Further information: -	

15.1.	Safety, health and environmental regulations/legislation specific for the substance or mixture		
	EU regulations		
	Authorization and/or rest	tions of use	
	Authorizations:	-	
	Restrictions:	-	
	Other EU regulations:	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC; Directive 2004/42/CE of the European Parliament and of the Council of 21 April 2004 on the limitation of emissions of volatile organic compounds due to the use of organic solvents in certain paints and varnishes and vehicle refinishing products and amending Directive 1999/13/EC; Council Directive 98/24/EC of 7 April 1998 on the protection of the health and safety of workers from the risks related to chemical agents at work; Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006; REACH Restrictions on the manufacturing, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII);	
	Information according 19 guideline)	99/13/EC about limitation of emissions of volatile organic compounds (VOC-	
	National legislation:	Chemicals Act, Regulation on classification, packaging and labeling of dangerous substances, Ordinance on occupational exposure limit values and	



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Trading name:	RESORCINOL, C.I. 76505				
Product code:	RES-P-X**	Revision date:	21 Dec 2022	Version: 3	

		on biological limit values, Regulation on categories, types and classification of waste with a waste catalog and list of hazardous waste, Transport of Hazardous Substances Act
15.2.	Chemical safety assessment	
	None	

SECTIO	ON 16	. Other information			
16.1.	Indi	cation of changes:	-		
16.2. Abbreviations and acronyms:		previations 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 CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative		
16.3.	_	literature references and rce of data:	-		
16.4.	Classification and procedure used to derive the classification for mixture according to Regulation (EC) 1272/2008 (CLP)				
Classifi -	cation	ı	Classification procedure		
16.5.	Relevant H statements (number		r and full text)		
	H:	302 315 319 400	Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. Very toxic to aquatic life.		
16.6.	Trai	ning advice:	-		
16.7.	Further information:		** "X" in the product code marks different volumes (different packaging of the product) We are not responsible for consequences in case of failure to comply with instructions for use or improper use of the product described in this material safety data sheet.		

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EXPOSURE SCENARIO RESULTING TO CHEMICAL SAFETY ASSESSMENT

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