K	isaval	PLIOVAL_RESINA PLIOLITE Code : 12135				
Version	i: 6 Revi	ision: 13/07/2023	Р	revious revision: 15/12/2022		Date of printing: 13/07/2023
SECTION	1: IDENTIFICATION OF	F THE SUBSTANCE/MIXTURE AND (OF THE	COMPANY/UNDERTAKII	١G	
1.1	PRODUCT IDENTIFI	ER:				
	PLIOVAL_RESINA PLI	OLITE				
	•••••	I: FUK2-V163-D001-YNWA				
1.2		IED USES OF THE SUBSTANCE				
		technical functions): [] Indust	rial [X]	Professional [X] Consu	mers	
	Liquid paint.					
	Sectors of use: Consumer uses (SU21)					
	Professional uses (SU2					
	Types of PCN use:					
	Paints/coatings - Decor					
	Uses advised against					
	This product is not reco "Intended or identified u	ommended for any use or sector of use	e (industr	ial, professional or consu	ner) other than those	previously listed as
		facture, placing on market and use.	accord	ing to Annex XVII of Re	gulation (EC) No. 1	907/2006
	Not restricted.			<u> </u>	<u>galadion (20) . tot .</u>	
1.3	DETAILS OF THE SU	JPPLIER OF THE SAFETY DATA	SHEET:			
	PINTURAS ISAVAL, S.			~		
		4- P.I. Casanova - 46394 Ribarroja de				
		1640001 - Fax: +34 96 1640002 - ww e person responsible for the Safety				
	atencionalcliente@isava		Data O	neet.		
1.4	EMERGENCY TELEF					
	+34 96 1640001 8:00-1	8:00 h.				
		I Poisons Information Service (NPIS) -	In Engla	nd, Wales or Scotland: di	al 111 - In N Ireland:	contact your local GP or
	MP/S pharmad	cist during normal hours.				
SECTION	2 : HAZARDS IDENTIF	ICATION				
2.1	#CLASSIFICATION C	OF THE SUBSTANCE OR MIXTUR	RE:			
	extrapolation methods of information which would data of the individual co <u>Classification in accor</u>	arried out based on these data, b) in to of assessing the risk, using the availab d allow to apply interpolation or extrapt omponents in the mixture. <u>rdance with Regulation (EU) No. 12</u> H226 Skin Irrit. 2:H315 Lact.:H362 STC	ble data foolation te	or mixtures similarly class chniques, methods are us <u>3~2021/849 (CLP):</u>	ified, and c) in the al sed to classify risk as	bsence of tests and sessment based on the
	Danger class	Classification of the mixture	Cat.	Routes of exposure	Target organs	Effects
	Physicochemical:	Flam. Liq. 3:H226 c)	Cat.3			
	-		Cat.3	 Skin	Skin	Irritation
	Human health: 🚸	Lact.:H362 c)	Gal.Z	-	-	-
		STOT SE (narcosis) 3:H336 c)Cat.3	Inhalation	CNS	Narcosis
		Asp. Tox. 1:H304 c)	Cat.1	Ingestion+Aspiration	Lungs	Dead
	Environment:	Aquatic Acute 1:H400 c)	Cat.1	-	-	-
		Aquatic Chronic 1:H410 c)	Cat.1	-	-	<u> </u>
	Full text of hazard state	ements mentioned is indicated in section	on 16.			
		3 a range of percentages is used, the h component, but below the maximum va		d environmental hazards	describe the effects of	of the highest
2.2	#LABEL ELEMENTS:					
	#- Hazard statements	This product is labe 1272/2008~2021/84		the signal word DANGEF	R in accordance with	Regulation (EU) No.
	H226	Flammable liquid and vapour.				
	H362	May cause harm to breast-fed childre				
	H304	May be fatal if swallowed and enters	s airways			
	H315 H336	Causes skin irritation. May cause drowsiness or dizziness.				
	H336 H410	Very toxic to aquatic life with long las		cts.		
	#- Precautionary state					
	P260	Do not breathe dust/fume/gas/mist/va		oray.		
	P262	Do not get in eyes, on skin, or on clot				
	P102	Keep out of reach of children.				later er
I	P210	Keep away from heat, hot surfaces, s	sparks, o	pen flames and other igni	uon sources. No smo	king.

К	ISAVA	PLIOVAL_RESINA PLIOLITE Code : 12135		
ersion:	6 Rev	ision: 13/07/2023	Previous revision: 15/12/2022	Date of printing: 13/07/202
	P280 P301+P310-P330+ P331		nd eye protection. In case of inadequat I a POISON CENTER or doctor. Rinse	e ventilation wear respiratory protection. mouth. Do NOT induce vomiting.
	P303+P361+P353- P352-P312		ediately all contaminated clothing. Rins OISON CENTER or doctor if you feel u	se skin with water [or shower]. Wash with ınwell.
	P304+P340-P312	you feel unwell.		ning. Call a POISON CENTER or doctor i
	P308+P310+P101	product container or label at hand.	tely call a POISON CENTER or doctor	
	P273-P391-P501 - Supplementary state	regulations.	Collect spillage. Dispose of contents/co	Sittamer in accordance with local
	 <u>Substances that con</u> Hydrocarbons C9 arom Solvent naphtha (petro Chlorinated paraffins C 	leum), light aromatic		
.3	OTHER HAZARDS:			
	Hazards which do not r - Other physicochem		contribute to the overall hazards of the	e mixture:
	Vapours may form with	n air a mixture potentially flammable	or explosive.	
	 Other adverse huma Prolonged contact may 			
	- Other negative envi	-		
		ances that fulfil the PBT/vPvB criteri	a.	
	Endocrine disrupting		isrupting properties identified or under	evaluation
	-	ORMATION ON INGREDIENTS	is upting properties identified of under	
	SUBSTANCES:			
	Not applicable (mixture).		
.2	MIXTURES:			
	This product is a mixtu			
	Chemical description	<u>:</u> sins and additives in organic solvent	te	
	HAZARDOUS INGRE	•	lo.	
	Substances taking part	in a percentage higher than the exe	emption limit:	
		Hydrocarbons C9 aromatics CAS: 64742-95-6, EC: 918-668-5, R CLP: Danger: Flam. Liq. 3:H226 S (narcosis) 3:H336 Asp. Tox. 1:H304		Autoclassified REACH
		Solvent naphtha (petroleum), light a CAS: 64742-95-6, EC: 265-199-0, R CLP: Danger: Flam. Liq. 3:H226 Sł 3:H336 Asp. Tox. 1:H304 Aquatic	EACH: 01-2119486773-24 kin Irrit. 2:H315 STOT SE (narcosis)	REACH / ATP01
		Chlorinated paraffins C14-C17		REACH / ATP01
		CAS: 85535-85-9, EC: 287-477-0, R CLP: Warning: Lact.:H362 Aquatic (M=10) EUH066	EACH: 01-2119519269-33 Acute 1:H400 Aquatic Chronic 1:H41	0
	Impurities: # Content of benzene <	~ 0.40/		
	Stabilizers:	\$ 0.1%.		
	None.			
	Reference to other se			
		n hazardous ingredients, see section	ns 8, 11, 12 and 16.	
	List updated by ECHA	ERY HIGH CONCERN (SVHC): on 17/01/2023		
			Annex XIV of Regulation (EC) no.	<u>1907/2006:</u>
	Substances SVHC ca Chlorinated paraffins C	14-C17. PBT (Article 57d), vPvB (Ar	XIV of Regulation (EC) no. 1907/20 ticle 57e), Resolution: ECHA/D(2021)	1569-DC.
	<u>SUBSTANCES:</u>		OR VERY PERSISTENT AND VEI	KY BIOACCUMULABLE VPVB
	Does not contain subst	ances that fulfil the PBT/vPvB criteri	_	

Revision: 13/07/2023



Page 3/13

PLIOVAL_RESINA PLIOLITE

Code : 12135

Previous revision: 15/12/2022

Date of printing: 13/07/2023

Version: 6

4.1

SECTION 4: FIRST AID MEASURES

Bescription of First AID MEASURES:
 # Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention.Never give anything by mouth to an unconscious person.Lifeguards should pay attention to self-protection and use the recommended protective equipment if there is a possibility of exposure.Wear protective gloves when administering first aid.It can be dangerous to the person giving artificial respiration by mouth-to-mouth (the kiss of life).

	Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures				
	Inhalation:	Inhalation of solvent vapours may produce headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, unconsciousness.	Remove the patient out of the contaminated area into th fresh air.If breathing is irregular or stops, administer artificial respiration.If the person is unconscious, place i appropriate recovery position.Keep the patient warm an at rest until medical attention arrives.				
	Skin:	Skin contact causes redness.Prolonged contact may cause skin dryness.	Remove immediately contaminated clothing.Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable skir cleanser.				
	Eyes:	Contact with the eyes produces redness and pain.	Remove contact lenses.Rinse eyes copiously by irrigation with plenty of clean, fresh water for at least 15 minutes, holding the eyelids apart, until the irritation is reduced.Call a physician immediately.				
	Ingestion:	If swallowed, may cause irritation of the throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.	If swallowed, seek immediate medical attention. Do not induce vomiting, due to the risk of aspiration.Keep the patient at rest.				
		PTOMS AND EFFECTS, BOTH ACUTE AND DE	LAYED:				
		cts are indicated in sections 4.1 and 11.1					
	INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED: Notes to physician:						
	pharmacologically.In the case Antidotes and contraindicate	vomiting could cause lung damage. Thus, emesis sho of ingestion, empty the stomach with caution. tions: .In the case of a pneumonia by chemical agents, mus					
NO	N 5: FIREFIGHTING MEASURE	ES					
	EXTINGUISHING MEDIA:)						
	Extinguishing powder or CO2						
		ING FROM THE SUBSTANCE OR MIXTURE:					
	SPECIAL HAZARDS ARIS As consequence of combustic halogenated compounds, hyd	ING FROM THE SUBSTANCE OR MIXTURE: on or thermal decomposition, hazardous products ma Irochloric acid.Exposure to combustion or decomposition					
	SPECIAL HAZARDS ARIS As consequence of combustic	ING FROM THE SUBSTANCE OR MIXTURE: on or thermal decomposition, hazardous products ma Irochloric acid.Exposure to combustion or decomposition					
	SPECIAL HAZARDS ARIS As consequence of combustic halogenated compounds, hyd ADVICE FOR FIREFIGHTE Special protective equipme	ING FROM THE SUBSTANCE OR MIXTURE: on or thermal decomposition, hazardous products ma lrochloric acid.Exposure to combustion or decomposi ERS: int:	tion products may be a hazard to health.				
	SPECIAL HAZARDS ARIS As consequence of combustic halogenated compounds, hyd ADVICE FOR FIREFIGHTE Special protective equipme Depending on magnitude of fi protective glasses or face ma	ING FROM THE SUBSTANCE OR MIXTURE: on or thermal decomposition, hazardous products ma lrochloric acid.Exposure to combustion or decomposi <u>ERS:</u> ent: ire, heat-proof protective clothing may be required, ap	tion products may be a hazard to health. opropriate independent breathing apparatus, gloves, s not available or is not being used, combat fire from a				

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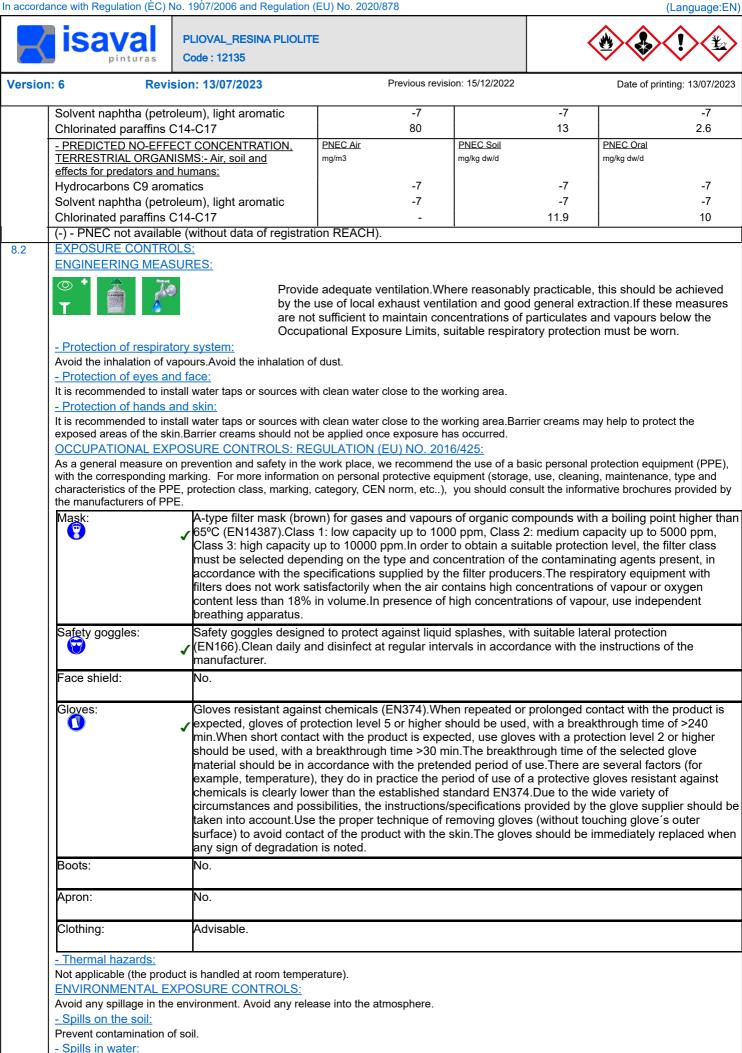
PLIOVAL_RESINA PLIOLITE Code : 12135

	6 Revision: 13/07/2023	Previous revision: 15/12/2022	Date of printing: 13/07/2023
ECTION	6: ACCIDENTAL RELEASE MEASURES		
6.1	PERSONAL PRECAUTIONS, PROTECTIVE EQU	JIPMENT AND EMERGENCY PROCEDURES:	
	Eliminate possible sources of ignition and when appro breathing vapours.Keep people without protection in o	priate, ventilate the area. Do not smoke.Avoid direct position to the wind direction.	contact with this product.Avoid
-	ENVIRONMENTAL PRECAUTIONS:		
	Avoid contamination of drains, surface or subterraneal lakes, rivers or sewages, inform the appropriate autho		hen the product contaminates
6.3	METHODS AND MATERIAL FOR CONTAINMEN	T AND CLEANING UP:	
	Contain and mop up spills with non-combustible absor with a biodegradable detergent. Keep the remains in a		ous earth, etc). Clean preferably
-	REFERENCE TO OTHER SECTIONS:		
	For contact information in case of emergency, see sec For information on safe handling, see section 7. For exposure controls and personal protection measure	res, see section 8.	
	For waste disposal, follow the recommendations in sec	ction 13.	
	7: HANDLING AND STORAGE		
	PRECAUTIONS FOR SAFE HANDLING:		
	Comply with the existing legislation on health and safe - General recommendations:	ty at work.	
	Avoid any type of leakage or escape.Keep the contain	er tightly closed.	
	- Recommendations for the prevention of fire and	explosion risks:	
	Vapours are heavier than air, may spread along floors distant ignition sources and flame up or explode.Due t lights and other sources of ignition have been exclude smoke.No tools with a potential for sparks should be u	o its flammability, this material should only be used i d and away from other heat or electrical sources.Sw	n areas from which all naked
1	Flashpoint	46* ⁰C (Pensky-Martens)	CLP 2.6.4.3.
	Autoignition temperature:	Not applicable.	GEI 2.0.4.3.
	 Recommendations for the prevention of toxicology 		
	Do not eat, drink or smoke while handling.After handlir		controls and personal protection
	measures, see section 8.		
	- Recommendations for the prevention of environmendations	mental contamination:	
	Avoid any spillage in the environment.Pay special atte	ntion to the cleaning water. In the case of accidental	spillage, follow the instructions
	indicated in section 6. CONDITIONS FOR SAFE STORAGE, INCLUDIN		
	Forbid the entry to unauthorized persons. Keep out of sources. Do not smoke in storage area. If possible, av leakages, the containers, after use, should be closed of - Class of store;	reach of children. This product should be stored isol oid direct contact with sunlight. Avoid extreme humic	tity conditions. In order to avoid
	According to current legislation.		
	- Maximum storage period:		
	12 Months.		
	- Temperature interval:		
	min:5 °C, max:40 °C (recommended).		
	- Incompatible materials:		
	Keep away from oxidizing agents, metals, acids.		
	- Type of packaging:		
	According to current legislation.		
	- Limit quantity (Seveso III): Directive 2012/18/EU	• •	
	Not applicable (product for non industrial use).		

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Version: 6 Revision	: 13/07/2023	F	Previous revisio	on: 15/12/2022		Date of prir	ting: 13/07/2023
SECTION 8: EXPOSURE CONTROLS/	PERSONAL PROTECTIO	ON					
8.1 CONTROL PARAMETERS If a product contains ingredie effectiveness of the ventilatio made to EN689, EN14042 ar exposure to chemical and bio determination of dangerous s - OCCUPATIONAL EXPOS	nts with exposure limits, r n or other control measur d EN482 standard conce logical agents. Reference ubstances.	es and/or the n rning methods e should be also	ecessity to u for assesing	se respiratory p the exposure b	protective equip by inhalation to	oment. Refere chemical age	nce should be nts, and
EH40/2005 WELs (United	Year	WEL-TWA		WEL-STEL		Remarks	
Kingdom) 2018		ppm	mg/m3	ppm	mg/m3		
Hydrocarbons C9 aromatics Solvent naphtha (petroleum),	- light -	50 50	290 290	-	-	R	ecommended Internal value
aromatic WEL - Workplace Exposure L							
- BIOLOGICAL LIMIT VAL Biological monitoring can be reliable indication of exposure tissues, secretions, excreta o substance by all routes. Biolo absorption and/or gastrointes where there is a reasonably w dose and target organ body b This preparation contains the	a very useful complemen e. Biological monitoring is r expired air, or any comb gical monitoring may be tinal tract uptake followin vell-defined relationship b purden which is related to	the measurem bination of these particularly use g ingestion, who between biologic toxicity.	ent and asse e, in exposed ful in circums ere control o cal monitorin	essment of haza workers. Meas stances where t f exposure depe g and effect, or	ardous substar surements refle here is likely to ends on respira	nces or their m ect absorption be significant atory protective	etabolites in of a t skin e equipment,
- - DERIVED NO-EFFECT L	EVEL (DNEL):						
Derived no-effect level (DNEI included in REACH. DNEL va recommended by a particular health, the OEL values are de	lues may differ from a oc company, a government	cupational expo regulatory age	osure limit (C	EL) for the sam	ne chemical. O	EL values ma	y come
- DERIVED NO-EFFECT LEVEL Systemic effects, acute and chro		DNEL Inhalation mg/m3		DNEL Cutaneous mg/kg bw/d	<u>i</u>	DNEL Oral mg/kg bw/d	
Hydrocarbons C9 aromatics		- (a)	150 (c)	- (a)	25 (c)	- (a)	– (c)
Solvent naphtha (petroleum), ligh	nt aromatic	- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
Chlorinated paraffins C14-C17		- (a)	6,7 (c)	- (a)	47,9 (c)	- (a)	- (c)
- DERIVED NO-EFFECT LEVEL	, WORKERS:- Local	DNEL Inhalation mg/m3		DNEL Cutaneous mg/cm2	i	DNEL Eyes mg/cm2	
effects, acute and chronic: Hydrocarbons C9 aromatics		- (a)	- (C)	- (a)	- (c)	- (a)	– (c)
Solvent naphtha (petroleum), ligh	nt aromatic	- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
Chlorinated paraffins C14-C17		- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
- DERIVED NO-EFFECT LEVEL POPULATION:- Systemic effects		DNEL Inhalation mg/m3		DNEL Cutaneous mg/kg bw/d	<u>i</u>	DNEL Eyes mg/kg bw/d	
Hydrocarbons C9 aromatics	,	- (a)	32 (c)	- (a)	11 (c)	- (a)	11 (c)
Solvent naphtha (petroleum), ligh	nt aromatic	- (a)	- (c)	- (a)	- (c)	- (a)	- (c)
Chlorinated paraffins C14-C17		- (a)	2 (c)	- (a)	28,75 (c)	- (a)	0,58 (c)
- LOCAL EFFECTS, ACUTE ANI effects, acute and chronic:	D CHRONIC:- Local	DNEL Inhalation mg/m3		DNEL Cutaneous mg/cm2	<u>i</u>	DNEL Eyes mg/cm2	
Hydrocarbons C9 aromatics		- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
Solvent naphtha (petroleum), ligh	nt aromatic	- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
Chlorinated paraffins C14-C17		- (a)	- (c)	- (a)	- (c)	- (a)	– (c)
(a) - Acute, short-term expo (-) - DNEL not available (wi	ithout data of registration	n REACH).	eated expos	ure.			
- PREDICTED NO-EFFEC		PNEC): PNEC Fresh wate)r	PNEC Marine		PNEC Intermitte	nt
- PREDICTED NO-EFFECT (AQUATIC ORGANISMS:- Fre water and intermittent release	esh water, marine	mg/l	<u>71</u>	mg/l		mg/l	<u>511L</u>
Hydrocarbons C9 aromatic			-7		-7		-7
Solvent naphtha (petroleur			-7		-7		-7
Chlorinated paraffins C14-	/· •		0.001		0.0002		-
- WASTEWATER TREATMEN AND SEDIMENTS IN FRESH	NT PLANTS (STP)	PNEC STP mg/l		PNEC Sediments	2	PNEC Sedimen	<u>ts</u>
WATER: Hydrocarbons C9 aromatic			-7		-7		-7

Page 5/13 (Language:EN)

SAFETY DATA SHEET (REACH) In accordance with Regulation (EC) No. 1907/2006 and Regulation (EU) No. 2020/878



Page 6/13

Do not allow to escape into drains, sewers or water courses.

lccordan	ce with Regulation (ÈC)	No. 1907/2006 and Regulation (EU) N	o. 2020/878	(Language:	
X	isaval pinturas	PLIOVAL_RESINA PLIOLITE Code : 12135			
ersion:	6 Rev	ision: 13/07/2023	Previous revision: 15/12/2022	Date of printing: 13/07/20	
	-Water Manageme	ent Act:			
			e list of priority substances in the field of wa	ter policy under Directive	
	2000/60/EC~2013/39/E				
	- Emissions to the atn			- into the stress have	
			ndling and use may result. Avoid any releas	se into the atmosphere.	
	VOC (product ready f		emissions of volatile compounds due to th	a use of organic achienter DAINITS	
			nex I.1): Emission subcategory i) One-pack		
· ·	VOC (product ready for	use*): (PLIOVAL_RESINA PLIOLITI	E Cod. 12135 = 100 in volume): 482,3 g/l* (VOC max.500 g/l* starting from	
	01.01.2010)				
	VOC (industrial instal				
			verified if it is applicable the Directive 2010		
			of organic solvents in certain activities and xpressed as carbon), Molecular weight (av		
	(average): 9,19	52,00 % Weight, VCC. 20,20 % C (C	xprocoda do ourbon), molocular worght (av		
CTION	9: PHYSICAL AND CHI	EMICAL PROPERTIES			
.1	INFORMATION ON E	BASIC PHYSICAL AND CHEMIC	AL PROPERTIES:		
	<u>Appearance</u>				
	Physical state:		Liquid		
	Colour:		See the colour in the package		
	Odour:		Characteristic		
	Odour threshold:		Not available (mixture).		
	Change of state				
	Melting point:		Not available (mixture).		
	Initial boiling point:		137,2* °C at 760 mmHg		
,	- Flammability:				
	Flashpoint	tu or ovolocivo limito:	46* ⁰C (Pensky-Martens) Not available - Not available	CLP 2.6.4.3.	
	Lower/upper flammabili Autoignition temperatur		Not applicable.		
	Stability	с.	Not applicable.		
	Decomposition tempera	iture:	Not available (technical impossibil	ity to obtain the	
	<u>pH-value</u>		data).		
1	pH:		Not applicable (non-aqueous med	ia).	
	- Viscosity:		····· (·····		
1	Dynamic viscosity:		230* Poise at 20°C		
	Kinematic viscosity:		Not available.		
	- Solubility(ies):				
1	Solubility in water		Inmiscible		
	Liposolubility:		Not applicable (inorganic product)		
	Partition coefficient: n-o	ctanol/water:	Not applicable (mixture).		
:	<u>- Volatility:</u>				
	Vapour pressure:		1,5* mmHg at 20°C		
	Vapour pressure:		1,1646* kPa at 50°C		
	Evaporation rate:		Not available (lack of data).		
1	<u>Density</u>		4 40.4* + 00.480		
	Relative density:		1,484* at 20/4°C	Relative water	
	Relative vapour density		4,22* at 20°C 1 atm. Relative		
1	Particle characteristic Particle size:	5	Not applicable.		
1	 Explosive properties 	e.	Not applicable.		
			to flame up or explode in presence of an ig	nition source	
	 Oxidizing properties 		to name up of explode in presence of an ig		
	Not classified as oxidizi				
		d on the substances composing the	mixture.		
	OTHER INFORMATIO				
		physical hazard classes	Combustible.		
	Flammable liquids: Con Other security feature				
1	Uther security feature Heat of combustion:	: <u>.</u>	1250 Kaal/ka		
	Heat of compustion: VOC (supply):		4250 Kcal/kg 32,5 % Weight		
	VOC (supply): VOC (supply):		482,3 g/l		
	v CO (Supply).		-02,0 y/i		
	Nonvolatile:		67,50 * % Weight	1h. 60°C	

SAFETY DATA SHEET ((REACH)	
In accordance with Regulation (F	C) No. 1907/2006 and Regulation (EU) No. 2020/878	

Code: 12135

PLIOVAL RESINA PLIOLITE

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Version: 6 Revision: 13/07/2023 Previous revision: 15/12/2022 Date of printing: 13/07/2023 The values indicated do not always coincide with product specifications. The data for the product specifications can be found in the corresponding technical data sheet. For additional information concerning physical and chemical properties related to safety and environment, see sections 7 and 12. SECTION 10: STABILITY AND REACTIVITY **REACTIVITY:** 10.1 Corrosivity to metals: It is not corrosive to metals. Pyrophorical properties: It is not pyrophoric. 10.2 CHEMICAL STABILITY: Stable under recommended storage and handling conditions. POSSIBILITY OF HAZARDOUS REACTIONS 10.3 Possible dangerous reaction with oxidizing agents, metals, acids. CONDITIONS TO AVOID: 10.4 - Heat: Keep away from heat. Light: If possible, avoid direct contact with sunlight. - Air: The product is not affected by exposure to air, but should not be left the containers open. - Humidity: Avoid extreme humidity conditions. - Pressure: Not relevant. - Shock: The product is not sensitive to shocks, but as a recommendation of a general nature should be avoided bumps and rough handling to avoid dents and breakage of packaging, especially when the product is handled in large quantities, and during loading and download operations. **INCOMPATIBLE MATERIALS** 10.5 Keep away from oxidizing agents, metals, acids. HAZARDOUS DECOMPOSITION PRODUCTS: 10.6 As consequence of thermal decomposition, hazardous products may be produced: hydrochloric acid, halogenated compounds. SECTION 11: TOXICOLOGICAL INFORMATION No experimental toxicological data on the preparation is available. The toxicological classification for these mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2021/849 (CLP). INFORMATION ON HAZARD CLASSES AS DEFINED IN REGULATION (EC) NO 1272/2008 : 11.1 ACUTE TOXICITY: Dose and lethal concentrations DL50 (OECD401) DL50 (OECD402) CL50 (OECD403) mg/kg bw Cutaneous for individual ingredients: mg/kg bw Oral mg/m3·4h Inhalation > 6193 Rat Hydrocarbons C9 aromatics 3592 Rat 3160 Rabbit Solvent naphtha (petroleum), light aromatic 3900 Rat 3160 Rabbit Chlorinated paraffins C14-C17 26100 Ra 13500 Rabbit > 20000 Ra Estimates of acute toxicity (ATE) ATE ATE ATE for individual ingredients: mg/kg bw Ora mg/kg bw Cutaneous mg/m3·4h Inhalatior Hydrocarbons C9 aromatics Chlorinated paraffins C14-C17 (*) - Point estimates of acute toxicity corresponding to the classification category (see GHS/CLP Table 3.1.2). These values are designed to be used in the calculation of the ATE for classification of a mixture based on its components and do not represent test results. (-) - The components that are assumed to have no acute toxicity at the upper threshold of category 4 for the corresponding exposure route are ignored. - No observed adverse effect level Not available - Lowest observed adverse effect level Not available INFORMATION ON LIKELY ROUTES OF EXPOSURE: ACUTE TOXICITY: Routes of exposure Acute toxicity Cat Main effects, acute and/or delayed Criteria GHS/CLF Inhalation[.] ATE > 20000 mg/m3 Not classified as a product with acute toxicity Not classified if inhaled (based on available data, the 3.1.3.6. classification criteria are not met). Not classified as a product with acute toxicity GHS/CLP Skin: ATE > 5000 mg/kg bw Not classified n contact with skin (based on available data, 3.1.3.6. the classification criteria are not met).

Revision: 13/07/2023



Version: 6

PLIOVAL_RESINA PLIOLITE Code : 12135

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Eyes: Not classified	Not available.		Not classified as a product with acute toxicity by eye contact (lack of data).	GHS/CLP 1.2.5.
Ingestion: Not classified		available.	Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).	GHS/CLP 3.1.3.6.

GHS/CLP 3.1.3.6: Classification of mixtures based on ingredients of the mixture (additivity formula).

CORROSION / IRRITATION / SENSITISATION :

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
 Respiratory corrosion/irritation: Not classified 	-	-	irritant by inhalation (based on available data,	GHS/CLP 1.2.6. 3.8.3.4.
- Skin corrosion/irritation:	Skin	Cat.2	-	GHS/CLP 3.2.3.3.
- Serious eye damage/irritation: Not classified		-	· · · · · · · · · · · · · · · · · · ·	GHS/CLP 3.3.3.3.
 Respiratory sensitisation: Not classified 	-	-		GHS/CLP 3.4.3.3.
- Skin sensitisation: Not classified		-	Not classified as a product sensitising by skin contact (based on available data, the classification criteria are not met).	GHS/CLP 3.4.3.3.

GHS/CLP 3.2.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.3.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components. GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

- ASPIRATION HAZARD:

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Aspiration hazard:	Lungs		,	GHS/CLP 3.10.3.3.

GHS/CLP 3.10.3.3: Classification of the mixture when data are available for all components or only for some components.

SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE):

			X		
Effects	SE/RE	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Neurological:	SE	CNS	Cat.3	NARCOSIS: May cause drowsiness or	GHS/CLP
				dizziness if inhaled.	3.8.3.4.

GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

CMR EFFECTS:

- Carcinogenic effects:

It is not considered as a carcinogenic product.

- Genotoxicity:

It is not considered as a mutagenic product.

Toxicity for reproduction:

Does not harm fertility.Does not harm the unborn child.

Effects via lactation:

May cause harm to breast-fed children.

DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:

Routes of exposure

May be absorbed by inhalation of vapour, through the skin and by ingestion.

- Short-term exposure:

Exposure to solvent vapour concentrations in excess of the stated occupational exposure limit, may result in adverse health effects, such as mucous membrane and respiratory system irritation and adverse effects on kidneys, liver and central nervous system.Liquid splashes in the eyes may cause irritation and reversible damage.If swallowed, may cause irritation of the throat; other effects may be the same as described in the exposure to vapours. Causes skin irritation. May cause drowsiness or dizziness.Very small amounts aspirated by the lungs may cause severe pulmonary damage, including death.

- Long-term or repeated exposure:

Hydrocarbons C9 aromatics

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/ersio	on: 6	Revis	sion: 13/07	/2023	Previous revisio	n: 15/12/2022	Date of printing: 13/07/202	
			contact may	cause remova	al of natural fat from the skin, res	ulting in non-allergic conta	ct dermatitis and absorption	
	through th	e skin.						
	INTERAC Not availa	DIVE EFFEC	<u>CTS:</u>					
	INFORM	ATION ABOL	лт тохісо	CINETICS, M	METABOLISM AND DISTRIB	JTION:		
	- Dermal Not availa	<u>absorption:</u> ble.						
	- Basic to Not availa	<u>oxicokinetics:</u> ble.						
	Not availa							
11.2		ATION ON O e disrupting p		<u>ARDS:</u>				
		uct does not co		inces with end	docrine disrupting properties ider	ntified or under evaluation.		
	1	nal information						
ECTIO		OGICAL INFO		data an tha r		le The costovicelesical	alaasifisation fan thasa	
	mixture h (CLP).	as been carri			preparation as such is availab ventional calculation method o			
12.1	TOXICITY: Acute toxicity in aquatic environment for individual ingredients				CL50 (OECD 203) mg/l·96hours	CE50 (OECD 20 mg/l·48hou		
	Hydrocarbons C9 aromatics				9.2 - Fishes	3.2 - Daphni	•	
	Solvent naphtha (petroleum), light aromatic				9.2 - Fishes	6.1 - Daphni		
	Chlorinated paraffins C14-C17				5000 - Fishes	0.0059 - Daphni	ae 3.2 - Alga	
	- No observed effect concentration			1	NOEC (OECD 210) mg/l · 28 days	NOEC (OECD 21 mg/l · 21 day	ys mg/l · 72 hour	
	Chlorinated paraffins C14-C17				0.13 - Fishes	0.004 - Daphni	ae	
	Not availa	observed effe ble MENT OF AC						
	Aquatic to				in hazards to the aquatic enviro	nment	Criteria	
		quatic toxicity:		Cat.1 VE	RY TOXIC: Very toxic to aquation	lifo	GHS/CLP	
	- Acute a	qualic loxicity.				, me.	4.1.3.5.5.3.	
	- Chronic	aquatic toxici	ty:	Cat.1 VE	RY TOXIC: Very toxic to aquatic	life with long lasting effect	ts. GHS/CLP 4.1.3.5.5.4.	
	CLP 4.1.3	.5.5.4: Classifi	cation of a m	nixture for chro	te hazards, based on summation onic (long term) hazards, based o			
12.2	- Biodegr		DEGRADA	<u>BILITY:</u>				
	# Not available. Aerobic biodegradation for individual ingredients				COD mgO2/g	%DBO/DQ 5 days 14 days 28 day		
	Hydrocarbons C9 aromatics				3195	4,3 -	- Eas	
	Solvent naphtha (petroleum), light aromatic Chlorinated paraffins C14-C17				3195 43 1500 2 No			
	<u>- Hydrolys</u> Not availa <u>- Photode</u>	<u>sis:</u> ble. egradability:	ata correspo	nd to an avera	age of data from various bibliogr	aphic sources.		
10.0	Not availa	ble. JMULATIVE		1.				
12.3	Not availa			<u>L.</u>				
	Bioaccum	ulation			logPow		CF Potenti	
		ual ingredien	its				(g	

69.9 (calculated)

3.3

Low

AFET	Y DATA SHEET (REACH) ance with Regulation (EC) No. 190	7/2006 and Regulatio	II (EU) NO. 2020/676		(Language:El
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Versio	n: 6 Revision:	13/07/2023	Previous revisior	n: 15/12/2022	Date of printing: 13/07/202
	Solvent naphtha (petroleum)	, light aromatic	3.3	69.9 (calculate	ed) Lov
	Chlorinated paraffins C14-C	17	7.4	2152 (calculate	ed) Hig
12.4	MOBILITY IN SOIL:				
	Not available				
	Mobility for individual ingredients		log Poc	Constant of Hen Pa·m3/mol 20%	
	Hydrocarbons C9 aromatics		2,96	440 (calculate	
	Solvent naphtha (petroleum)		2,96	440 (calculate	
	Chlorinated paraffins C14-C	-	6,42	- (, Hig
12.5	RESULTS OF PBT AND VP	VB ASSESMENT:	(Annex XIII of Regulation (EC	<u>) no. 1907/2006:)</u>	
	Does not contain substances the		/B criteria.		
12.6	ENDOCRINE DISRUPTING				
40.7	OTHER ADVERSE EFFECT		ocrine disrupting properties iden	tified or under evaluation.	
12.7	- Ozone depletion potential:	<u></u>			
	Not available.				
	- Photochemical ozone crea	<u>tion potential:</u>			
	Not available.	- 41 - 1.			
	 <u>- Earth global warming poter</u> In case of fire or incineration like 				
	N 13: DISPOSAL CONSIDERAT				
13.1			08/98/EC~Regulation (EU) no	n 1357/2014·	
	Do not discharge into drains or				
	accordance with current local a <u>Disposal of empty containers</u> Emptied containers and packag packaging as hazardous waste classification, in accordance wi contaminated containers and p <u>Procedures for neutralising</u>	and national regulatic s:Directive 94/62/E ging should be dispo e will depend on the c ith Chapter 15 01 of packaging, adopt the por destroying the pr	ons. For exposure controls and p C~2015/720/EU, Decision 20 sed in accordance with currently degree of empting of the same, t Decision 2000/532/EC, and forw same measures as for the product	Dersonal protection measur 00/532/EC~2014/955/El v local and national regulat being the holder of the resi varding to the appropriate f uct in itself.	<u>U:</u> ions.The classification of due responsible for their
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Page 12/13 (Language:EN)

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ersion	i: 6 Revi	sion: 13/07/2023	Previous revision: 15/12/2022	Date of printing: 13/07/20
4.6			lo in case of accident or spill. Always tr	ansport in closed containers that are
4.7	MARITIME TRANSPO	ORT IN BULK ACCORDING TO I	MO INSTRUMENTS:	
	Not available.			
CTION	15: REGULATORY INF			
5.1			FIONS/LEGISLATION SPECIFIC FO	OR THE SUBSTANCE OR MIXTUR
	Restrictions on manuf	ble to this product generally are listed acture, placing on market and use		
	See section 1.2			
		d for the public in general, a tactile d	anger sign is mandatory.The technical a aging - Tactile warnings of danger - Rec	
	Child safety protection	•		
	Child-proof fastenings u Requirements and meth CEN standard EN 862, packages for non-pharm	sed on reclosable packages shall co lods of testing for reclosable packag relating to 'Packaging - Child-resista naceutical products.'	mply with ISO standard 8317 relating t es.' Child-proof fastenings used on non nt packaging - Requirements and testir	-reclosable packages shall comply wi
	VOC information on the Contains VOC max. 482 borne. is VOC max. 500	2,3 g/l* for the product ready for use	- The limit value 2004/42/EC-IIA cat. i)	One-pack performance coating, solve
	OTHER REGULATION	• • •		
		nerent in major accidents (Seveso	5 HI):	
	See section 7.2		<u></u>	
	Other local legislation	S:		
5.2		ify the possible existence of local rec	ulations applicable to the chemical.	
	A chemical safety asses	ssment has not been carried out for t	his mixture.	
	16 : OTHER INFORMA	TION		
5.1	TEXT OF THE PHRA	SES AND NOTES REFERENCE	D IN SECTIONS 2 AND/OR 3:	
			1272/2008~2021/849 (CLP), Annex	III:
	H226 Flammable liquid respiratory irritation. H3	and vapour. H304 May be fatal if swa 36 May cause drowsiness or dizzine tic life with long lasting effects. H411	allowed and enters airways. H315 Cau ss. H362 May cause harm to breast-feo Toxic to aquatic life with long lasting e	ses skin irritation. H335 May cause d children. H400 Very toxic to aquatic
	Note P : The harmonise 0,1 % w/w benzene (Eir also for those hazard cla (P102-)P260-P262-P30	d classification as a carcinogen or m necs No 200-753-7), in which case a	elling of the substances or mixtures utagen applies unless it can be shown classification in accordance with Title I assified as a carcinogen or mutagen, a	that the substance contains less than l of this Regulation shall be performed
	See sections 9.1, 11.1 a		<u>SERVOR MIXTORES.</u>	
		RAINING APPROPRIATE FOR W	/ORKERS:	
	It is recommended for a provide understanding a	Il staff that will handle this product to	carry out a basic training in occupation ets and labelling of products as well.	al risk and prevention, in order to
	 European Chemicals A Access to European U Industrial Solvents Har Threshold Limit Values European agreement of 	Agency: ECHA, http://echa.europa.eu nion Law, http://eur-lex.europa.eu/ ndbook, Ibert Mellan (Noyes Data Co s, (AGCIH, 2021). on the international carriage of dange Dangerous Goods Code IMDG inclu	ı/ o., 1970).	

Version: 6 Revision: 13/07/2023 Previous revision: 15/12/2022 Date of printing: 13/0 List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet: .
 REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals. GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations. CLP: European regularion on Classificatin, Labelling amd Packaging of substances and chemical mixtures. 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). UVCB: Substances of Nknown or Variable composition, complex reaction products or biological materials. SVHC: Substances of Very High Concern. PBT: Persistent, bioaccumulable and toxic substances. VPW: Very persistent and very bioaccumulable substances. VDC: Volatile Organic Compounds. DNEL: Derived No-Effect Level (REACH). PNEC: Predicted No-Effect Concentration (REACH). LD50: Lethal concentration, 50 percent. UN: United Nations Organisation. ADR: European agreement concerning the international carriage of dangeous goods by road. RID: Regulations concerning the international carriage of dangeous goods by road. RID: Regulations concerning the international carriage of dangeous goods by road. IMDC: International Maritime code for Dangerous Goods. IATA: International Maritime code for Dangerous Goods. IATA: International Variation Organization. ICAO: International Cristion Organization. Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/ HISTORIC: REVISION: Version: 4 23/05/2022 Version: 5 15/12/2022 Version: 6 13/07/2023 Changes since previous Safety Data Sheet: Legislative, contextual, numerical, methodological and normative changes since the previous version of the present Safety Data Sheet: Legislative, contextual, numerical, methodological and normative changes since the previous version of the present Safety Data Sheet identified by #.