Safety data sheet in accordance with regulation (EC) No 1907/2006 COMEC Trade name: PLT 84 RED 930 Version: 12/GB Date revised: 27.10.2022 Print date: 27.10.22 Substance number: 38240057930 Replaces Version: 11 / GB **SECTION 1: Identification of the substance/mixture and of the** company/undertaking 1.1. Product identifier PLT 84 RED 930 1.2. Relevant identified uses of the substance or mixture and uses advised against Use of the substance/preparation Pad printing ink **Identified Uses** SU3 Industrial uses: Uses of substances as such or in preparations at industrial sites PROC1 Chemical production or refinery in closed process without likelihood of exposure or processes with equivalent containment conditions. Chemical production or refinery in closed continuous process with occasional PROC2 controlled exposure or processes with equivalent containment conditions PROC3 Manufacture or formulation in the chemical industry in closed batch processes with occasional controlled exposure or processes with equivalent containment condition PROC4 Chemical production where opportunity for exposure arises PROC5 Mixing or blending in batch processes Transfer of substance or mixture (charging and discharging) at nondedicated PROC8a facilities PROC8b Transfer of substance or mixture (charging and discharging) at dedicated facilities Roller application or brushing PROC10 Non industrial spraving PROC11 Treatment of articles by dipping and pouring PROC13 Manual activities involving hand contact PROC19 Industrial use of processing aids in processes and products, not becoming part of ERC4 articles ERC8a Wide dispersive indoor use of processing aids in open systems ERC8d Wide dispersive outdoor use of processing aids in open systems Uses advised against SU21 Consumer uses: Private households (= general public = consumers) 1.3. Details of the supplier of the safety data sheet Address/Manufacturer COMEC ITALIA SRI Piazzale del lavoro 149 21044 Cavaria (VA) ITALIA Tel. +39 0331 219516 Fax +39 0331 216161 E-mail address of person responsible for this SDS info@comec-italia.it Edgardo Baggini 1.4. Emergency telephone number CENTRO ANTIVELENI OSPEDALE NIGUARDA MILANO Tel. 02/66101029 (24/24h) - CENTRO ANTIVELENI POLICLINICO A.GEMELL ROMA Tel. 06/3054343 (24/24h) -SECTION 2: Hazards identification 2.1. Classification of the substance or mixture Page 1(15)

rade name: PLT 84 RED 9	930			
		Version: 12 / G	В	Date revised: 27.10.202
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Classification (Reg Classification (Regu	. ,	•		
2.2. Label elements				
Labelling according	ng to regulation	n (EC) No 1272	2/2008	
Hazard pictograms				
Signal word				
Warning				
Hazard statements				
H226	Flammable liqu	id and vapour.		
Precautionary state				· · · · · · · · · · · · · · · · · · ·
P210 P241.1 P242 P243 P303+P361+P353	sources. No sm Use explosion- Use non-sparki Take action to	noking. proof ventilating e ng tools. prevent static disc hair): Take off im	quipment. harges.	open flames and other ignition all contaminated clothing. Rinse skin
P403+P233 EUH208 Contains	Store in a well- Pyrazolo[5,1-b]	ventilated place.	one, 2-met	ner tightly closed. nyl-, 2-Hydroxyethyl methacrylate,
2.3. Other hazards				
No special hazards	have to be mentior	ned.		
	- : : : /: / :	ation on inc	redient	·e
ECTION 3. Compo	eition/intorm		<u>i culcili</u>	.5
ECTION 3: Compo	sition/inform			
B.2. Mixtures				
3.2. Mixtures Chemical character	ization			
3.2. Mixtures Chemical character Pad printing ink bas	ization ed on acrylic resine			
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie	ization ed on acrylic resine			
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate	ization and on acrylic resing ants			
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie	ization ed on acrylic resins ents 123-86-4 204-658-1	s and on solvents		
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate CAS No. EINECS no. Registration no.	ization ed on acrylic resins ents 123-86-4 204-658-1 01-2119485493	s and on solvents 3-29	22	۰
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate CAS No. EINECS no.	ization ed on acrylic resins ents 123-86-4 204-658-1 01-2119485493	s and on solvents	20	%
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate CAS No. EINECS no. Registration no.	ization ed on acrylic resins ents 123-86-4 204-658-1 01-2119485493 >=	s and on solvents 3-29 10 <	20	%
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate CAS No. EINECS no. Registration no. Concentration Classification (Regu	ization ed on acrylic resins ints 123-86-4 204-658-1 01-2119485493 >= ilation (EC) No. 127 Flam. Liq. 3 STOT SE 3	s and on solvents 3-29 10 < 72/2008) H226 H336	20	%
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate CAS No. EINECS no. Registration no. Concentration	ization ed on acrylic resins ints 123-86-4 204-658-1 01-2119485493 >= ilation (EC) No. 127 Flam. Liq. 3 STOT SE 3	s and on solvents 3-29 10 < 72/2008) H226 H336	20	%
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate CAS No. EINECS no. Registration no. Concentration Classification (Regu Hydrocarbons, C11- EINECS no. Registration no.	ization sed on acrylic resins ints 123-86-4 204-658-1 01-2119485493 >= ulation (EC) No. 123 Flam. Liq. 3 STOT SE 3 C12, isoalkanes, < 918-167-1 01-2119472146	s and on solvents 3-29 10 < 72/2008) H226 H336 c2% aromatics 5-39		
3.2. Mixtures Chemical character Pad printing ink bas Hazardous ingredie n-Butyl acetate CAS No. EINECS no. Registration no. Concentration Classification (Regu Hydrocarbons, C11- EINECS no.	ization ed on acrylic resins ents 123-86-4 204-658-1 01-2119485493 >= allation (EC) No. 127 Flam. Liq. 3 STOT SE 3 C12, isoalkanes, < 918-167-1	s and on solvents 3-29 10 < 72/2008) H226 H336 c2% aromatics 5-39	20	%

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		ersion: 12/			Date revised: 27.10.2022
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	Flam. Liq. 3	H220	6		
	Asp. Tox. 1	H304	4		
	Aquatic Chronic 4	H41:	3		
2-Hydroxyethyl met	hacrvlate				
CAS No.	868-77-9				
EINECS no.	212-782-2				
Registration no.	01-2119490169-2	0			
Concentration	>= 0,1		1	%	
		(0000)			
Classification (Regi	ulation (EC) No. 1272		•		
	Eye Irrit. 2	H319			
	Skin Irrit. 2	H31			
	Skin Sens. 1	H31	(
Propylidynetrimetha	anol				
CAS No.	77-99-6				
EINECS no.	201-074-9				
Registration no.	01-2119486799-1	0			
Concentration	>= 0,1		1	%	
Classification (Reg	ulation (EC) No. 1272	(2008)			
Classification (Reg	Repr. 2	H36 ⁻	1fd		
Dumonolo (5.4. hluusin		• • 4 h · · · l			
CAS No.	azolin-9(1H)-one, 2-r 74336-55-3	netnyi-			
CAS NO. Concentration			4	0/	
Concentration	>= 0,1	<	1	%	
Classification (Reg	ulation (EC) No. 1272				
	Skin Sens. 1B	H31			
	Aquatic Chronic 2	H41 ⁻	1		

4.1. Description of first aid measures

General information

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. If unconscious place in recovery position and seek medical advice.

After inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, administer artificial respiration.

After skin contact

Remove contaminated clothing. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

After eye contact

Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.

After ingestion

If accidentally swallowed rinse the mouth with plenty of water (only if the person is conscious) and obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed

Until now no symptoms known so far.

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4.3. Indication of any immediate medical attention and special treatment needed Hints for the physician / treatment

Treat symptomatically

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Recommended: alcohol resistant foam, CO2, powders, water spray/mist, Not be used for safety reasons: water jet

5.2. Special hazards arising from the substance or mixture

In the event of fire the following can be released: Carbon monoxide (CO); Carbon dioxide (CO2); dense black smoke; Nitrogen oxides (NOx); Hydrogen chloride (HCI)

5.3. Advice for firefighters

Special protective equipment for fire-fighting

Cool closed containers exposed to fire with water. Do not allow run-off from fire fighting to enter drains or water courses.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Exclude sources of ignition and ventilate the area. Avoid breathing vapours. Refer to protective measures listed in Sections 7 and 8.

6.2. Environmental precautions

Do not allow to enter drains or waterways. If the product contaminates lakes, rivers or sewage, inform appropriate authorities in accordance with local regulations.

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth and place in container for disposal according to local regulations (see section 13). Clean preferably with a detergent - avoid use of solvents.

6.4. Reference to other sections

Information regarding Safe handling, see Section 7. Information regarding personal protective measures, see Section 8. Information regarding waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limits. In addition, the product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard. Mixture may charge electrostatically: always use earthing leads when transferring from one container to another. Operators should wear anti-static footwear and clothing and floors should be of the conducting type. Isolate from sources of heat, sparks and open flame. No sparking tools should be used. Avoid skin and eye contact. Avoid the inhalation of particulates and spray mist arising from the application of this mixture. Smoking, eating and drinking shall be prohibited in application area. For personal protection see Section 8. Never use pressure to empty: container is not a pressure vessel. Always keep in containers of same material as the original one. Comply with the health and safety at work laws. Do not allow to enter drains or water courses.

Advice on protection against fire and explosion

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Vapours are heavier than air a	and may spread along floors	. Vapours may for	rm explosive mixtures with
Classification of fires / temp	-		plosion class
Classification of fires Temperature class	B (Combustible liquid subst T2	ances)	
7.2. Conditions for safe storage		mpatibilities	
Requirements for storage ro			
Electrical installations/working standards. Storage rooms in accordance with national regu	which filling operations take		
Hints on storage assembly			
Store away from oxidising age		and strongly acid r	naterials.
Further information on stora	age conditions		
Observe label precautions. Si sources of heat and direct su No smoking. Prevent unautho kept upright to prevent leakag	nlight. Keep container tightly prised access. Containers wh	closed. Keep awa	ay from sources of ignition.
7.3. Specific end use(s) Pad printing ink			
SECTION 8: Exposure con	itrois/personal pro	ection	
8.1. Control parameters Exposure limit values			
n-Butyl acetate			
List	EH40		
Туре	WEL		
Value	724 mg/m ³	150	ppm(V)
Short term exposure limit Status: 2011	966 mg/m³	200	ppm(V)
Derived No/Minimal Effect L	evels (DNEL/DMEL)		
n-Butyl acetate			
Type of value	Derived No Effect Level	(DNEL)	
Reference group	Worker Short term		
Duration of exposure Route of exposure	inhalative		
Mode of action	Systemic effects		
Concentration	600		mg/m³
Type of value	Derived No Effect Level	(DNEL)	
Reference group	Worker		
Duration of exposure Route of exposure	Short term inhalative		
Mode of action	Local effects		
Concentration	600		mg/m³
Type of value	Derived No Effect Level	(DNEL)	
Reference group	Worker		
Duration of exposure	Long term		
Route of exposure Mode of action	inhalative Systemic effects		
Concentration	300		mg/m³
			~

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- /		
Type of value Reference group	Derived No Effect Level (DNEL) Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	300	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	300	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	300	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	35,7	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Local effects	
Concentration	35,7	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure Route of exposure	Long term dermal	
Mode of action	Systemic effects	
Concentration	11	mg/kg/d
	Dorived No Effect Level (DNEL)	
Type of value	Derived No Effect Level (DNEL) Worker	
Reference group Duration of exposure	Short term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	11	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	6	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	

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Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	6	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	2	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Short term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	2	mg/kg/d
2-Hydroxyethyl methacrylate		
Type of value	Derived No Effect Level (DNEL)	
Reference group	General Population	
Duration of exposure	Long term oral	
Route of exposure Mode of action		
Concentration	Systemic effects 0,83	mg/kg/d
	Derived No Effect Level (DNEL)	
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	1,3	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	General Population	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	0,83	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	4,9	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	General Population	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	2,9	mg/m³

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Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	3,3	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Worker	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	0,94	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	inhalative	
Mode of action	Systemic effects	
Concentration	0,58	mg/m³
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	dermal	
Mode of action	Systemic effects	
Concentration	0,34	mg/kg/d
Type of value	Derived No Effect Level (DNEL)	
Reference group	Consumer	
Duration of exposure	Long term	
Route of exposure	oral	
Mode of action	Systemic effects	
Concentration	0,34	mg/kg/d
Dradiated No Effect Concern		
Predicted No Effect Concent	tration (PNEC)	
n-Butyl acetate Type of value	PNEC	
Туре	Freshwater	
Concentration	0,18	mg/l
Type of value	PNEC	
Type	Saltwater	
Concentration	0,018	mg/l
Type of value	PNEC	
Туре	Freshwater sediment	
Concentration	0,981	mg/kg
Type of value	PNEC	
Туре	Marine sediment	
Concentration	0,0981	mg/kg
Type of value	PNEC	
Type of value Type	PNEC Soil	

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Type of value	PNEC	
Туре	Sewage treatment plant (STP)	
Concentration	35,6	mg/l
Type of value	PNEC	
Туре	Water (intermittent release)	
Concentration	0,36	mg/l
2-Hydroxyethyl methacrylate		
Type of value	PNEC	
Туре	Freshwater	
Concentration	0,482	mg/l
Type of value	PNEC	
Туре	Saltwater	
Concentration	0,482	mg/l
Type of value	PNEC	
Туре	Sewage treatment plant (STP)	
Concentration	10	mg/l
Type of value	PNEC	
Туре	Freshwater sediment	
Concentration	3,79	mg/kg
Type of value	PNEC	
Туре	Marine sediment	
Concentration	3,79	mg/kg

8.2. Exposure controls

Exposure controls

Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and solvent vapour below the OEL, suitable respiratory protection must be worn.

Respiratory protection

If workers are exposed to concentrations above the exposure limit they must use appropriate, certified respirators. Full mask, filter A

Hand protection

There is no one glove material or combination of materials that will give unlimited resistance to any individual or combination of chemicals.

For prolonged or repeated handling nitrile rubber gloves with textile undergloves are required.

Material thickness	>	0,5	mm
Breakthrough time	<	30	min

Breakthrough time < 30 min The breakthrough time must be greater than the end use time of the product.

The instructions and information provided by the glove manufacturer on use, storage, maintenance and replacement must be followed.

Gloves should be replaced regularly and if there is any sign of damage to the glove material.

Always ensure that gloves are free from defects and that they are stored and used correctly.

The performance or effectiveness of the glove may be reduced by physical/ chemical damage and poor maintenance.

Barrier creams may help to protect the exposed areas of the skin, they should however not be applied once exposure has occurred.

Eye protection

Use safety eyewear designed to protect against splash of liquids.

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Body protection						
Cotton or cotton/sy	nthetic overalls	or coveralls a	are normally	y suitable.		
SECTION 9: Physic	al and che	mical pro	operties	5		
9.1. Information on b				_		
Form		asty				
Colour		oloured olvent-like				
Odour	50	oivent-like				
Odour threshold			h la			
Remarks	IN	lo data availa	DIE			
pH value						
Remarks	IN	lot applicable				
Melting point Remarks		ot determined	J			
	D.		1			
Freezing point Remarks		ot determined	J			
			1			
Initial boiling point Value	-	-			°C	
Pressure	a	ppr. 124 1.013	hPa		C	
Source	Li	iterature valu	е			
Flash point						
Value		42			°C	
Method		STM D 6450	(CCCFP)			
Evaporation rate (
Remarks		ot determined				
Flammability (solid Not applicable	d, gas)					
Upper/lower flamm	nability or exp	losive limit	s			
Lower explosion lin		ppr. 0,8			%(V)	
Upper explosion lir		ppr. 7,5	_		%(V)	
Source	L	iterature valu	е			
Vapour pressure Value		nnr O			hPa	
Temperature	d	ppr. 9 20	°C		IIFd	
Method	Ca	alculated	C C			
Vapour density						
Remarks	n	ot determined	b			
Density						
Value		1,18			g/cm³	
Temperature		20	°C			
Method	D	OIN EN ISO 2				
Solubility in water Remarks	-	artially miast				
		artially miscit	NC.			
Partition coefficier Remarks						
		lot applicable				
Ignition temperatu Value		ppr. 410			°C	
Source		ppr. 410 iterature valu			C	

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Efflux time				
Value	>	150	S	
Temperature Method	DIN 5	20 °C 3211 4 mm		
Explosive properties				
evaluation	no			
Oxidising properties				
evaluation	None	known		
9.2. Other information				
Other information				
The physical specifications a	re approx	mate values and re	er to the used sa	afety relevant component(s).
SECTION 10: Stability and	l reacti	vity		
10.1. Reactivity No hazardous reactions when			ng to prescribed	instructions.
10.2. Chemical stability Stable under recommended s	storage ar	nd handling condition	ns (see section 7	7).
10.3. Possibility of hazardous Keep away from oxidising ag exothermic reactions.			ongly acid mater	rials in order to avoid
10.4. Conditions to avoid When exposed to high temper	eratures m	ay produce hazardo	ous decompositio	on products.
10.5. Incompatible materials No hazardous reactions when	n stored a	nd handled accordir	ng to prescribed	instructions.
10.6. Hazardous decompositi See chapter 5.2 (Firefighting			arising from the s	substance or mixture).
SECTION 11: Toxicologica	al infor	mation	-	
11.1. Information on toxicolog				
Acute oral toxicity	J			
Remarks	Based or	n available data, the	classification cri	iteria are not met.
Acute oral toxicity (Compor	nents)			
n-Butyl acetate				
Species	rat (fema			
LD50 Method	OECD 4	10760 23	mg/kg	l
Acute dermal toxicity		20		
Remarks	Based o	n available data, the	classification cri	iteria are not met
Acute dermal toxicity (Com				
	Perionita	1		
n-Butyl acetate Species	Rats (ma	ale/female)		
LD50		4112	mg/kg	I
Method	OECD 4	02	0	
Acute inhalational toxicity				
Remarks	Based or	n available data, the	classification cri	iteria are not met.

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Aguta inhalativa taviaity (C	(omnononto)	
Acute inhalative toxicity (C	omponents)	
n-Butyl acetate	Data (mala/famala)	
Species LC50	Rats (male/female) > 21 mg/l	
Duration of exposure	4 h	
Method	OECD 403	
Skin corrosion/irritation		
Remarks	Based on available data, the classification crite	eria are not met.
Serious eye damage/irritat	-	
Remarks	Based on available data, the classification crite	eria are not met.
Sensitization		
Remarks	Based on available data, the classification crite	eria are not met.
Mutagenicity		
Remarks	Based on available data, the classification crit	eria are not met
Reproductive toxicity		
Remarks	Based on available data, the classification crit	eria are not met
Carcinogenicity		
Remarks	Based on available data, the classification crit	eria are not met
Specific Target Organ Tox		ena are not met.
Single exposure		
Remarks	Based on available data, the classification crit	eria are not met.
Repeated exposure		
Remarks	Based on available data, the classification crite	eria are not met.
Aspiration hazard		
Based on available data, the	e classification criteria are not met.	
Experience in practice		

Experience in practice

Exposure to component solvents vapours concentration 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 kidney, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. Repeated or prolonged contact with the mixture may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and absorption through the skin. The liquid splashed in the eyes may cause irritation and reversible damage. Ingestion may cause nausea, diarrhoea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.

Other information

There are no data available on the mixture itself.

The mixture has been assessed following the additivity method of the CLP Regulation (EC) No 1272/2008 and classified for toxicological hazards accordingly.

SECTION 12: Ecological information

12.1. Toxicity

General information

There are no data available on the mixture itself.Do not allow to enter drains or water courses.The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is not classified as dangerous for the environment, but contains substance(s) dangerous for the environment. See section 3 for further details.

Trade name: PLT 84 RED 930		
	Version: 12/GB	Date revised: 27.10.2022
Substance number: 38240057930	Replaces Version: 11 / GB	Print date: 27.10.22
12.2. Persistence and degrada	shility	
General information	lonny	
No data available		
12.3. Bioaccumulative potentia	al	
General information		
There are no data available or	n the mixture itself.	
Partition coefficient: n-octar	ol/water	
Remarks	Not applicable	
12.4. Mobility in soil		
General information		
There are no data available or	n the mixture itself.	
12.5. Results of PBT and vPvE	3 assessment	
General information		
There are no data available or	n the mixture itself.	
12.6. Other adverse effects		
General information		
There are no data available or	n the mixture itself.	
SECTION 13: Disposal con		
13.1. Waste treatment method	S	
Disposal recommendations	for the product	
Do not allow to enter drains or Wastes and emptied contained	water courses. rs should be classified in accordance with r	elevant national regulation
	ue classification of this product, when dispo	
	08 03 12* waste ink containing danger	
If this product is mixed with otl appropriate code should be as	ner wastes, the original waste product code	e may no longer apply and the
For further information contact	•	
Disposal recommendations	for packaging	
	this safety data sheet, advice should be ob	tained from the relevant waste
authority on the classification of Empty containers must be scr	apped or reconditioned	

	lance with regulation (EC) I			
rade name: PLT 84 RED 9	30 Version:	12/GB	Date revised: 27.10.2022	
Substance number: 382400			Print date: 27.10.2022	
	Land transport ADR/RID	Marine transport IMDG/GGVSee	Air transport ICAO/IATA	
Tunnel restriction code	D/E			
14.1. UN number	1263	1263	1263	
14.2. UN proper shipping name	PAINT	PAINT	PAINT	
14.3. Transport hazard class(es)	3	3	3	
Label	*	3		
14.4. Packing group		ш	III	
Remarks	The product is viscous; non-dangerous good in Containers with not more than 450 ltrs.	Transport according to 2.3.2.5 the IMDG Code	of	
Limited Quantity	51			
Transport category	3			
14.5. Environmental hazards		no		
	-		-	
Ensure that persons Other information	ons for user	w what to do in the event o	of an accident or spillage.	
ECTION 15: Regula	atory information			
		ations/legislation spe	cific for the substance	
	gories acc. 96/82/EC			
	6 Flammable	5.000.000	kg 50.000.000 kg	
VOC	00.45	0/		
VOC (EU) VOC (EU)		% 355,8 g/l		
Other information The product does no	ot contain substances of very	high concern (SVHC).		
Other information				

ade name: PLT 84 RED 930					
		Version: 12 / GB	Date revised: 27.10.202		
ubstance number: 38240057	930	Replaces Version: 11 / GB	Print date: 27.10.2		
All components are co	ntained in th	ne DSL inventory.			
All components are co	ntained in th	ne IECSC inventory.			
5.2. Chemical safety as					
For this preparation a	chemical sa	fety assessment has not been carried ou	ut.		
ECTION 16: Other in	formati	<u>on</u>			
Hazard statements lis		-			
H226		nmable liquid and vapour.			
H304		May be fatal if swallowed and enters airways.			
H315		ses skin irritation.			
H317	May cause an allergic skin reaction.				
H319 H336	Causes serious eye irritation.				
H361fd	May cause drowsiness or dizziness. Suspected of damaging fertility. Suspected of damaging the unborn child.				
H411	Toxic to aquatic life with long lasting effects.				
H413		cause long lasting harmful effects to aq			
CLP categories listed	-				
Aquatic Chronic 2	Haz	ardous to the aquatic environment, chro	nic, Category 2		
Aquatic Chronic 4		ardous to the aquatic environment, chro			
Asp. Tox. 1	Asp	iration hazard, Category 1			
Eye Irrit. 2		irritation, Category 2			
Flam. Liq. 3		nmable liquid, Category 3			
Repr. 2		roductive toxicity, Category 2			
Skin Irrit. 2		irritation, Category 2			
Skin Sens. 1 Skin Sens. 1B		esensitization, Category 1 esensitization, Category 1B			
STOT SE 3		cific target organ toxicity - single exposu	re Category 3		
Supplemental informa	-	ente target organ textory offigie expecta			
••		the previous version of the safety data s	heet are marked with: ***		
		resent state of knowledge. However, it s			
		properties and shall not establish a lega			
		a Sheet is based on the present state of			
legislation.					
		fety and environmental aspects of the pr			
		hnical performance or suitability for parti			
		or purposes other than those shown in Se on handling instructions.	ection 1 without first referring		
		f the product are outside the supplier's c	control the user is responsible		
•		of relevant legislation are complied with	•		
		safety data sheet does not constitute the			
		ner health and safety legislation.			