



SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: POXEMYC UV 2-C PINTURA POLIURETANO ALIFATICO (COMPONENTE A) BLANCO Y COLORES - Código - 08800 (A)

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Industrial paint. For professional user/industrial user only.

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

INDUSTRIAS JUNO, S.A. Barrio Sakoni, 10 48950 ERANDIO - Vizcaya - España Phone.: +34 944 670 062 - Fax: +34 944 675 832 laboratorio@juno.es www.juno.es

1.4 Emergency telephone number: +34 944 670 062 (8:00 -15:00)

SECTION 2: HAZARDS IDENTIFICATION **

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Acute Tox. 4: Acute inhalation toxicity, Category 4, H332 Flam. Liq. 3: Flammable liquids, Category 3, H226 Skin Irrit. 2: Skin irritation, Category 2, H315

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:



Hazard statements:

Acute Tox. 4: H332 - Harmful if inhaled Flam. Liq. 3: H226 - Flammable liquid and vapour Skin Irrit. 2: H315 - Causes skin irritation

Precautionary statements:

P101: If medical advice is needed, have product container or label at hand

P102: Keep out of reach of children

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P280: Wear protective gloves/protective clothing/eye protection/face protection

P302+P352: IF ON SKIN: Wash with plenty of water

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing

P370+P378: In case of fire: Use ABC powder extinguisher to extinguish

P501: Dispose of contents/container according to the separated collection system used in your municipality

Substances that contribute to the classification

Xylene (CAS: 1330-20-7); Xylene (CAS: 1330-20-7)

Acute Toxicity Estimate (ATE mix):

31,48 % (dermal), 57,81 % (inhalation) of the mixture consists of ingredient(s) of unknown toxicity

2.3 Other hazards:

Product contains PBT/vPvB substances: Octamethylcyclotetrasiloxane

** Changes with regards to the previous version

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS **

** Changes with regards to the previous version





SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS ** (continued)

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Mixture composed of pigments and resins

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

	Identification		Chemical name/Classification		Concentratio		
CAS:	1330-20-7						
	215-535-7 601-022-00-9 01-2119488216-32- XXXX	Regulation 1272/2008	Acute Tox. 4: H312+H332; Flam. Liq. 3: H226; Skin Irrit. 2: H315 - Warning	() ()			
CAS:	1330-20-7	Xylene□¹□		Self-classified			
	215-535-7 601-022-00-9 01-2119488216-32- XXXX	Regulation 1272/2008	Acute Tox. 4: H312+H332; Asp. Tox. 1: H304; Eye Irrit. 2: H319; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT RE 2: H373; STOT SE 3: H335 - Danger	() 🔅 🔇	1 - <10 %		
CAS:	108-65-6	2-methoxy-1-methy	lethyl acetate□2□	ATP ATP01			
	203-603-9 607-195-00-7 01-2119475791-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226 - Warning	٢	1 - <10 %		
CAS: EC:	64742-95-6	Solvent naphtha (pe	troleum), light arom., < 0.1 % EC 200-753-7 \Box ¹ \Box	ATP ATP01			
EC: 265-199-0 Index: 649-356-00-4 REACH: 01-2119486773-24- XXXX		Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; STOT SE 3: H336; EUH066 - Danger	() () () () () () () () () () () () () () () () () (1 - <10 %		
CAS:	141-78-6 205-500-4	Ethyl acetate 2		ATP CLP00			
Index: 60 REACH: 01	607-022-00-5 01-2119475103-46- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	(1) (1)	<0,1 %		
CAS:	100-41-4	Ethylbenzene 2		ATP ATP06			
	202-849-4 601-023-00-4 01-2119489370-35- XXXX	Regulation 1272/2008	Acute Tox. 4: H332; Asp. Tox. 1: H304; Flam. Liq. 2: H225; STOT RE 2: H373 - Danger	() 🔅 🕹	<0,1 %		
CAS:	100-41-4	Ethylbenzene 2		Self-classified			
	202-849-4 601-023-00-4 01-2119489370-35- XXXX	Regulation 1272/2008	Acute Tox. 4: H332; Aquatic Chronic 3: H412; Asp. Tox. 1: H304; Flam. Liq. 2: H225; STOT RE 2: H373 - Danger	() 🔅 🕹	<0,1 %		
CAS:	107-98-2	1-methoxy-2-propanol 2 ATP ATP01					
	203-539-1 603-064-00-3 01-2119457435-35- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336 - Warning	() ()	<0,1 %		

□²□ Substance with a Union workplace exposure limit

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

** Changes with regards to the previous version

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

Remove the person affected from the area of exposure, provide with fresh air and keep at rest. In serious cases such as cardiorespiratory failure, artificial resuscitation techniques will be necessary (mouth to mouth resuscitation, cardiac massage, oxygen supply, etc.) requiring immediate medical assistance.

By skin contact:

Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.





SECTION 4: FIRST AID MEASURES (continued)

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

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

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO \Box). IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Destroy any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- Precautions for safe manipulation





SECTION 7: HANDLING AND STORAGE (continued)

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 94/9/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:5 °CMaximum Temp.:30 °C

Maximum time: 24 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace

	Identification	Er	vironmental limits	
Xylene		IOELV (8h)	50 ppm	221 mg/m ³
CAS: 1330-20-7	EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m ³
Xylene		IOELV (8h)	50 ppm	221 mg/m ³
CAS: 1330-20-7	EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m ³
2-methoxy-1-met	hylethyl acetate	IOELV (8h)	50 ppm	275 mg/m ³
CAS: 108-65-6	EC: 203-603-9	IOELV (STEL)	100 ppm	550 mg/m ³
Ethyl acetate		IOELV (8h)	200 ppm	734 mg/m ³
CAS: 141-78-6	EC: 205-500-4	IOELV (STEL)	400 ppm	1468 mg/m ³
Ethylbenzene		IOELV (8h)	100 ppm	442 mg/m ³
CAS: 100-41-4	EC: 202-849-4	IOELV (STEL)	200 ppm	884 mg/m ³
Ethylbenzene		IOELV (8h)	100 ppm	442 mg/m ³
CAS: 100-41-4	EC: 202-849-4	IOELV (STEL)	200 ppm	884 mg/m ³
1-methoxy-2-prop	panol	IOELV (8h)	100 ppm	375 mg/m ³
CAS: 107-98-2	EC: 203-539-1	IOELV (STEL)	150 ppm	563 mg/m ³

DNEL (Workers):

		Short e	xposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	180 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	289 mg/m ³	289 mg/m ³	77 mg/m ³	Non-applicable





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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	180 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	289 mg/m ³	289 mg/m ³	77 mg/m ³	Non-applicable
2-methoxy-1-methylethyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 108-65-6	Dermal	Non-applicable	Non-applicable	153,5 mg/kg	Non-applicable
EC: 203-603-9	Inhalation	Non-applicable	Non-applicable	275 mg/m ³	Non-applicable
Ethyl acetate	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 141-78-6	Dermal	Non-applicable	Non-applicable	63 mg/kg	Non-applicable
EC: 205-500-4	Inhalation	1468 mg/m ³	1468 mg/m ³	734 mg/m ³	734 mg/m ³
Ethylbenzene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	180 mg/kg	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	293 mg/m ³	77 mg/m ³	Non-applicable
Ethylbenzene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	180 mg/kg	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	293 mg/m ³	77 mg/m ³	Non-applicable
1-methoxy-2-propanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 107-98-2	Dermal	Non-applicable	Non-applicable	50,6 mg/kg	Non-applicable
EC: 203-539-1	Inhalation	Non-applicable	553,5 mg/m ³	369 mg/m ³	Non-applicable

DNEL (General population):

		Short	exposure	Lo	ng exposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Non-applicable	Non-applicable	1,6 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	108 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	Non-applicable	Non-applicable	14,8 mg/m ³	Non-applicable
Xylene	Oral	Non-applicable	Non-applicable	1,6 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	108 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	Non-applicable	Non-applicable	14,8 mg/m ³	Non-applicable
2-methoxy-1-methylethyl acetate	Oral	Non-applicable	Non-applicable	1,67 mg/kg	Non-applicable
CAS: 108-65-6	Dermal	Non-applicable	Non-applicable	54,8 mg/kg	Non-applicable
EC: 203-603-9	Inhalation	Non-applicable	Non-applicable	33 mg/m ³	Non-applicable
Ethyl acetate	Oral	Non-applicable	Non-applicable	4,5 mg/kg	Non-applicable
CAS: 141-78-6	Dermal	Non-applicable	Non-applicable	37 mg/kg	Non-applicable
EC: 205-500-4	Inhalation	734 mg/m ³	734 mg/m ³	367 mg/m ³	367 mg/m ³
Ethylbenzene	Oral	Non-applicable	Non-applicable	1,6 mg/kg	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	Non-applicable	e Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	Non-applicable	15 mg/m ³	Non-applicable
Ethylbenzene	Oral	Non-applicable	Non-applicable	1,6 mg/kg	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	Non-applicable	e Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	Non-applicable	15 mg/m ³	Non-applicable
1-methoxy-2-propanol	Oral	Non-applicable	Non-applicable	3,3 mg/kg	Non-applicable
CAS: 107-98-2	Dermal	Non-applicable	Non-applicable	18,1 mg/kg	Non-applicable
EC: 203-539-1	Inhalation	Non-applicable	Non-applicable	43,9 mg/m ³	Non-applicable
PNEC:					
Identification					
Xylene	STP	6,58 mg/L	Fresh water		0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water		0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh	water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marin	e water)	12,46 mg/kg





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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Identification				
Xylene	STP	6,58 mg/L	Fresh water	0,327 mg/L
CAS: 1330-20-7	Soil	2,31 mg/kg	Marine water	0,327 mg/L
EC: 215-535-7	Intermittent	0,327 mg/L	Sediment (Fresh water)	12,46 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	12,46 mg/kg
2-methoxy-1-methylethyl acetate	STP	100 mg/L	Fresh water	0,635 mg/L
CAS: 108-65-6	Soil	0,29 mg/kg	Marine water	0,0635 mg/L
EC: 203-603-9	Intermittent	6,35 mg/L	Sediment (Fresh water)	3,29 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	0,329 mg/kg
Ethyl acetate	STP	650 mg/L	Fresh water	0,24 mg/L
CAS: 141-78-6	Soil	0,148 mg/kg	Marine water	0,024 mg/L
EC: 205-500-4	Intermittent	1,65 mg/L	Sediment (Fresh water)	1,15 mg/kg
	Oral	200 g/kg	Sediment (Marine water)	0,115 mg/kg
Ethylbenzene	STP	9,6 mg/L	Fresh water	0,1 mg/L
CAS: 100-41-4	Soil	2,68 mg/kg	Marine water	0,01 mg/L
EC: 202-849-4	Intermittent	0,1 mg/L	Sediment (Fresh water)	13,7 mg/kg
	Oral	20 g/kg	Sediment (Marine water)	1,37 mg/kg
Ethylbenzene	STP	9,6 mg/L	Fresh water	0,1 mg/L
CAS: 100-41-4	Soil	2,68 mg/kg	Marine water	0,01 mg/L
EC: 202-849-4	Intermittent	0,1 mg/L	Sediment (Fresh water)	13,7 mg/kg
	Oral	20 g/kg	Sediment (Marine water)	1,37 mg/kg
1-methoxy-2-propanol	STP	100 mg/L	Fresh water	10 mg/L
CAS: 107-98-2	Soil	5,49 mg/kg	Marine water	1 mg/L
EC: 203-539-1	Intermittent	100 mg/L	Sediment (Fresh water)	52,3 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	5,2 mg/kg

8.2 Exposure controls:

A.- General security and hygiene measures in the work place

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Directive 89/686/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1.

All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases, vapours and particles		EN 149:2001+A1:2009 EN 405:2001+A1:2009	Replace when an increase in resistence to breathing is observed and/or a smell or taste of the contaminant is detected.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN 420 and EN 374.

"As the product is a mixture of several substances, the resistance of the glove material can not be predicted in advance with total reliability and has therefore to be checked prior to the application"

Version: 10 (Replaced 9)

D.- Ocular and facial protection

Revised: 09/01/2019





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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.		EN 166:2001 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.
Body protection				
Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory complete body protection	Antistatic and fireproof protective clothing		EN 1149-1:2006 EN 1149-2:1997 EN 1149-3:2004 EN 168:2001 EN ISO 14116:2015 EN 1149-5:2018	Limited protection against flames.
Mandatory foot protection	Safety footwear with antistatic and heat resistant properties		EN ISO 13287:2012 EN ISO 20345:2011	Replace boots at any sign of deterioration.

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Evewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply):	43,22 % weight
V.O.C. density at 20 °C:	550,07 kg/m ³ (550,07 g/L)
Average carbon number:	7,7
Average molecular weight:	111,6 g/mol
With regard to Directive 2004/42/EC, th	nis product which is ready to use has the following characteristics:
V.O.C. density at 20 °C:	550,07 kg/m ³ (550,07 g/L)
EU limit for the product (Cat. A.J):	500 g/L (2010)
Components:	Non-applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	Information on basic physical and chemical properties:					
	For complete information see the product datasheet.					
	Appearance:					
	Physical state at 20 °C:	Liquid				
	Appearance:	Viscous				
	Colour:	White				
	Odour:	Characteristic				
	Odour threshold:	Non-applicable *				
	Volatility:					
	Boiling point at atmospheric pressure:	140 °C				
	*Not relevant due to the nature of the product, not providing information property of its hazards.					





Vapour pressure at 20 °C: 695 Pa Vapour pressure at 50 °C: 3861,96 Pa (3,86 kPa) Evaporation rate at 20 °C: Non-applicable * Penduct description: 1272,8 kg/m³ Relative density at 20 °C: 1,273 Dynamic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Concentration: Non-applicable * Vapour density at 20 °C: Non-applicable * Vapour density at 20 °C: Non-applicable * PH: Non-applicable * Vapour density at 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Explosive inportifies: Non-applicable * Explosive: N	SECT	ION 9: PHYSICAL AND CHEMICAL PROPERTIES	(continued)
Evaporation rate at 20 °C: Non-applicable * Product description: 272,8 kg/m³ Density at 20 °C: 1,273 Relative density at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Concentration: Non-applicable * Vapour density at 20 °C: Non-applicable * PH: Non-applicable * Vapour density at 20 °C: Non-applicable * Pdittion coefficient n-octanol/water 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Solubility properties: Non-applicable * Solubility properties: Non-applicable * Solubility properties: Non-applicable * Explosive properties: Non-applicable * Oxidising properties: Non-applicable * Immability (solid, gas): Non-applicable * Autoignition temperature: Non-applicable * Immability (solid, gas): Non-applicable * Immability (solid, gas): Non-applicable * Immability (solid, gas): <td< th=""><th></th><th>Vapour pressure at 20 °C:</th><th>695 Pa</th></td<>		Vapour pressure at 20 °C:	695 Pa
Product description: 272,8 kg/m³ Density at 20 °C: 1,273 Dynamic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: >20,5 cSt Concentration: Non-applicable * pH: Non-applicable * Vapour density at 20 °C: Non-applicable * Vapour density at 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Solubility properties: Non-applicable * Solubility properties: Non-applicable * Solubility properties: Non-applicable * Decorposition temperature: Non-applicable * Decorposition temperature: Non-applicable * Disking properties: Non-applicable * D		Vapour pressure at 50 °C:	3861,96 Pa (3,86 kPa)
Pensity at 20 °C:1272,8 kg/m³Relative density at 20 °C:1,273Dynamic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Concentration:>20,5 CStConcentration:Non-applicable *PH:Non-applicable *Vapour density at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Solubility properties:Non-applicable *Densiption:Non-applicable *Validing properties:Non-applicable *Validing intim:S2 °CInternability (solid, gas):Non-applicable *Validing temperature:Non-applicable *Validing temperature:<		Evaporation rate at 20 °C:	Non-applicable *
Relative density at 20 °C: 1,273 Dynamic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 40 °C: >20,5 Cst Concentration: Non-applicable * pH: Non-applicable * Vapour density at 20 °C: Non-applicable * Partition coefficient n-octanol/water 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Solubility properties: Non-applicable * Solubility properties: Non-applicable * Decomposition temperature: Non-applicable * Melting point/freezing point: Non-applicable * Oxidising properties: Non-applicable * Decomposition temperature: Non-applicable * Kinemability: Non-applicable * Flammability: Solubility Flammability: Non-applicable * Lower flammability [imit: Solubility Upper explosive limit: Non-applicable * Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Upper explosive limit: Non-applicable *		Product description:	
Dynamic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 20 °C:Non-applicable *Kinematic viscosity at 40 °C:>20,5 cStConcentration:Non-applicable *pH:Non-applicable *Vapour density at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Explosive properties:Non-applicable *Oxidising properties:Non-applicable *Oxidising properties:Non-applicable *Flammability:Non-applicable *Implicable *Non-applicable *Dynamic temperature:Non-applicable *Oxidising properties:Non-applicable *Implicable *Non-applicable *Implicable		Density at 20 °C:	1272,8 kg/m ³
Kinematic viscosity at 20 °C: Non-applicable * Kinematic viscosity at 40 °C: >20,5 cSt Concentration: Non-applicable * pH: Non-applicable * Vapour density at 20 °C: Non-applicable * Partition coefficient n-octanol/water 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Solubility in water at 20 °C: Non-applicable * Decomposition temperature: Non-applicable * Decomposition temperature: Non-applicable * Kinig properties: Non-applicable * Oxidising properties: Non-applicable * Oxidising properties: Non-applicable * Oxidising properties: Non-applicable * Flammability: Solubility invit: Kine applicable * Non-applicable * Oxidising properties: Non-applicable * Autoignition temperature: Non-applicable * Identify (solid, gas): Non-applicable * Identify (solid, gas): Non-applicable * Identify (solid, gas): Non-applicable * Identify (solid in temperature: Non-applicable * Identify (solid in temperature:		Relative density at 20 °C:	1,273
Kinematic viscosity at 40 °C:>20,5 cStConcentration:Non-applicable *pH:Non-applicable *Vapour density at 20 °C:Non-applicable *Partition coefficient n-octanol/water 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Decomposition temperature:Non-applicable *Kinising properties:Non-applicable *Divising properties:Non-applicable *Oxidising properties:Non-applicable *Divising properties:Non-applicable *Flammability:Ital SolubilityFlammability (solid, gas):Non-applicable *Autoignition temperature:87 °CLower flammability limit:Not availableLower splosive limit:Not availableUpper flammability limit:Not availableUpper splosive limit:Non-applicable *I surface tension at 20 °C:Non-applicable *Surface tension at 20 °C:Non-applicable *		Dynamic viscosity at 20 °C:	Non-applicable *
Concentration:Non-applicable *pH:Non-applicable *Vapour density at 20 °C:Non-applicable *Partition coefficient n-octanol/water 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Melting point/freezing point:Non-applicable *Kelting point/freezing point:Non-applicable *Oxidising properties:Non-applicable *Oxidising properties:Non-applicable *Flammability:S2 °CFlammability (solid, gas):Non-applicable *Autoignition temperature:287 °CLower flammability limit:Not availableUpper flammability limit:Not availableLower explosive limit:Not availableLower explosive limit:Non-applicable *Juper explosive limit		Kinematic viscosity at 20 °C:	Non-applicable *
pH:Non-applicable *Vapour density at 20 °C:Non-applicable *Partition coefficient n-octanol/water 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Metting point/freezing point:Non-applicable *Explosive properties:Non-applicable *Oxidising properties:Non-applicable *Oxidising properties:Non-applicable *Flammability:Non-applicable *Flammability (solid, gas):Non-applicable *I cower flammability (solid, gas):Non-applicable *I cower flammability limit:Non-applicable *I cower flammability limit:Non-applicable *I cower explosive limit:Non-applicable *I cower explo		Kinematic viscosity at 40 °C:	>20,5 cSt
Vapour density at 20 °C:Non-applicable *Partition coefficient n-octanol/water 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Melting point/freezing point:Non-applicable *Explosive properties:Non-applicable *Oxidising properties:Non-applicable *Oxidising properties:Non-applicable *Flammability:Non-applicable *Flammability:Non-applicable *Flammability (solid, gas):Non-applicable *I poper flammability limit:S0 °CI cover flammability limit:Not availableI poper flammability limit:Not availableI poper splosive limit:Non-applicable *I poper splosive limit:Non-applic		Concentration:	Non-applicable *
Partition coefficient n-octanol/water 20 °C:Non-applicable *Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Melting point/freezing point:Non-applicable *Oxidising properties:Non-applicable *Oxidising properties:Non-applicable *Flammability:Non-applicable *Flammability:32 °CFlammability (solid, gas):Non-applicable *Autoignition temperature:287 °CLower flammability limit:Not availableUpper flammability limit:Not availableExplosive limit:Non-applicable *Upper explosive limit:Non-applicable *Upper explosive limit:Non-applicable *Upper explosive limit:Non-applicable *Surface tension at 20 °C:Non-applicable *		pH:	Non-applicable *
Solubility in water at 20 °C:Non-applicable *Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Melting point/freezing point:Non-applicable *Explosive properties:Non-applicable *Oxidising properties:Non-applicable *Flammability:Non-applicable *Flammability:32 °CFlammability (solid, gas):Non-applicable *Autoignition temperature:287 °CLower flammability limit:Not availableUpper flammability limit:Not availableExplosive:Upper explosive limit:Lower explosive limit:Non-applicable *Upper explosive limit:		Vapour density at 20 °C:	Non-applicable *
Solubility properties:Non-applicable *Decomposition temperature:Non-applicable *Melting point/freezing point:Non-applicable *Explosive properties:Non-applicable *Oxidising properties:Non-applicable *Oxidising properties:Non-applicable *Flammability:Non-applicable *Flammability:S2 °CFlammability (solid, gas):Non-applicable *Autoignition temperature:287 °CLower flammability limit:Not availableUpper flammability limit:Not availableExplosive:Non-applicable *Lower explosive limit:Non-applicable *Upper explosive limit:Non-applicable *Sufface tension at 20 °C:Non-applicable *		Partition coefficient n-octanol/water 20 °C:	Non-applicable *
Decomposition temperature: Non-applicable * Melting point/freezing point: Non-applicable * Explosive properties: Non-applicable * Oxidising properties: Non-applicable * Decomposition temperature: Non-applicable * Flammability: Non-applicable * Flammability: Non-applicable * Flammability: Non-applicable * Flammability: S2 °C Flammability (solid, gas): Non-applicable * Autoignition temperature: 287 °C Lower flammability limit: Not available Upper flammability limit: Not available Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Surface tension at 20 °C: Non-applicable *		Solubility in water at 20 °C:	Non-applicable *
Melting point/freezing point: Non-applicable * Explosive properties: Non-applicable * Oxidising properties: Non-applicable * Flammability: Non-applicable * Flammability: S2 °C Flammability (solid, gas): Non-applicable * Autoignition temperature: 287 °C Lower flammability limit: Not available Upper flammability limit: Not available Explosive limit: Non-applicable * Lower explosive limit: Non-applicable * Upper explosive limit: Not available Upper explosive limit: Non-applicable * Sufface tension at 20 °C: Non-applicable *		Solubility properties:	Non-applicable *
Explosive properties: Non-applicable * Oxidising properties: Non-applicable * Flammability: Flammability: Flash Point: 32 °C Flammability (solid, gas): Non-applicable * Autoignition temperature: 287 °C Lower flammability limit: Not available Upper flammability limit: Not available Lower explosive limit: Non-applicable * Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Surface tension at 20 °C: Non-applicable *		Decomposition temperature:	Non-applicable *
Oxidising properties: Non-applicable * Flammability: Flammability: Flash Point: 32 °C Flammability (solid, gas): Non-applicable * Autoignition temperature: 287 °C Lower flammability limit: Not available Upper flammability limit: Not available Lower splosive limit: Non-applicable * Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Surface tension at 20 °C: Non-applicable *		Melting point/freezing point:	Non-applicable *
Flammability: Flash Point: 32 °C Flammability (solid, gas): Non-applicable * Autoignition temperature: 287 °C Lower flammability limit: Not available Upper flammability limit: Not available Lower explosive limit: Non-applicable * Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Surface tension at 20 °C: Non-applicable *		Explosive properties:	Non-applicable *
Flash Point: 32 °C Flammability (solid, gas): Non-applicable * Autoignition temperature: 287 °C Lower flammability limit: Not available Upper flammability limit: Not available Explosive: Von-applicable * Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Surface tension at 20 °C: Non-applicable *		Oxidising properties:	Non-applicable *
Flammability (solid, gas):Non-applicable *Autoignition temperature:287 °CLower flammability limit:Not availableUpper flammability limit:Not availableExplosive:Non-applicable *Lower explosive limit:Non-applicable *Upper explosive limit:Non-applicable *Upper explosive limit:Non-applicable *Surface tension at 20 °C:Non-applicable *		Flammability:	
Autoignition temperature: 287 °C Lower flammability limit: Not available Upper flammability limit: Not available Explosive: Not available Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * 9.2 Other information: Surface tension at 20 °C: Non-applicable *		Flash Point:	32 °C
Lower flammability limit: Not available Upper flammability limit: Not available Explosive: Image: Comparison of the state		Flammability (solid, gas):	Non-applicable *
Upper flammability limit: Not available Explosive: Import explosive limit: Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * Other information: Import explosite * Surface tension at 20 °C: Non-applicable *		Autoignition temperature:	287 °C
Explosive: Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * 9.2 Other information: Surface tension at 20 °C: Non-applicable *		Lower flammability limit:	Not available
Lower explosive limit: Non-applicable * Upper explosive limit: Non-applicable * 9.2 Other information: Surface tension at 20 °C: Non-applicable *		Upper flammability limit:	Not available
Upper explosive limit: Non-applicable * 9.2 Other information: Surface tension at 20 °C: Non-applicable *		Explosive:	
9.2 Other information: Surface tension at 20 °C: Non-applicable *		Lower explosive limit:	Non-applicable *
Surface tension at 20 °C: Non-applicable *		Upper explosive limit:	Non-applicable *
	9.2	Other information:	
Refraction index: Non-applicable *		Surface tension at 20 °C:	
		Refraction index:	Non-applicable *
*Not relevant due to the nature of the product, not providing information property of its hazards.		*Not relevant due to the nature of the product, not providing inform	nation property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction Cont	tact with air Increas	se in temperature	Sunlight	Humidity
Not applicable Not	applicable Risk	of combustion Avoid	d direct impact N	lot applicable

10.5 Incompatible materials:





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SECTION 10: STABILITY AND REACTIVITY (continued)

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION **

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. It is recommended not to breathe the vapours for prolonged periods of time due to the possibility of effects that are hazardous to the health .

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for consumption. For more information see section 3.
 - Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
- B- Inhalation (acute effect):

- Acute toxicity : Exposure in high concentration can interfere with the central nervous system causing headache, dizziness, vertigo, nausea, vomiting, confusion, and in serious cases, loss of consciousness.

- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous for inhalation. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Produces skin inflammation.

- Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as dangerous for this effect. For more information see section 3.

- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.

IARC: Xylene (3); Ethylbenzene (2B); Xylene (3); Silicon dioxide (RCS < 1%) (3); Ethylbenzene (2B); Titanium dioxide (2B) - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.

- Cutaneous: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous for inhalation. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances which are classified as dangerous due to repetitive exposure. For more information see section 3.

- Skin: Remove contaminated clothing and footwear, rinse skin or shower the person affected if appropriate with plenty of cold water and neutral soap. In serious cases see a doctor. If the product causes burns or freezing, clothing should not be removed as this could worsen the injury caused if it is stuck to the skin. If blisters form on the skin, these should never be burst as this will increase the risk of infection.

^{**} Changes with regards to the previous version





SECTION 11: TOXICOLOGICAL INFORMATION ** (continued)

H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as dangerous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	A	Acute toxicity		
Xylene	LD50 oral	2100 mg/kg	Rat	
CAS: 1330-20-7	LD50 dermal	1100 mg/kg (ATEi)	Rat	
EC: 215-535-7	LC50 inhalation	11 mg/L (4 h) (ATEi)		
2-methoxy-1-methylethyl acetate	LD50 oral	8532 mg/kg	Rat	
CAS: 108-65-6	LD50 dermal	5100 mg/kg	Rat	
EC: 203-603-9	LC50 inhalation	30 mg/L (4 h)	Rat	
Xylene	LD50 oral	2100 mg/kg	Rat	
CAS: 1330-20-7	LD50 dermal	1100 mg/kg (ATEi)	Rat	
EC: 215-535-7	LC50 inhalation	11 mg/L (4 h) (ATEi)		
Solvent naphtha (petroleum), light arom., < 0.1 % EC 200-753-7	LD50 oral	2100 mg/kg	Rat	
CAS: 64742-95-6	LD50 dermal	2000 mg/kg	Rabbit	
EC: 265-199-0	LC50 inhalation	Non-applicable		
Ethyl acetate	LD50 oral	4100 mg/kg	Rat	
CAS: 141-78-6	LD50 dermal	20000 mg/kg	Rabbit	
EC: 205-500-4	LC50 inhalation	Non-applicable		
Ethylbenzene	LD50 oral	3500 mg/kg	Rat	
CAS: 100-41-4	LD50 dermal	15354 mg/kg	Rabbit	
EC: 202-849-4	LC50 inhalation	17,2 mg/L (4 h)	Rat	
Ethylbenzene	LD50 oral	3500 mg/kg	Rat	
CAS: 100-41-4	LD50 dermal	15354 mg/kg	Rabbit	
EC: 202-849-4	LC50 inhalation	17,2 mg/L (4 h)	Rat	

	ATE mix	Ingredient(s) of unknown toxicity
Oral	>2000 mg/kg (Calculation method)	Non-applicable
Dermal	2189,81 mg/kg (Calculation method)	31,48 %
Inhalation	13,85 mg/L (4 h) (Calculation method)	57,81 %

** Changes with regards to the previous version

SECTION 12: ECOLOGICAL INFORMATION **

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Identification		Acute toxicity	Species	Genus
Xylene	LC50	13.5 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 1330-20-7	EC50	3.4 mg/L (48 h)	Ceriodaphnia dubia	Crustacean
EC: 215-535-7	EC50	10 mg/L (72 h)	Skeletonema costatum	Algae
Xylene	LC50	13.5 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 1330-20-7	EC50	3.4 mg/L (48 h)	Ceriodaphnia dubia	Crustacean
EC: 215-535-7	EC50	10 mg/L (72 h)	Skeletonema costatum	Algae
2-methoxy-1-methylethyl acetate	LC50	161 mg/L (96 h)	Pimephales promelas	Fish
CAS: 108-65-6	EC50	481 mg/L (48 h)	Daphnia sp.	Crustacean
EC: 203-603-9	EC50	Non-applicable		

** Changes with regards to the previous version





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SECTION 12: ECOLOGICAL INFORMATION ** (continued)

Identification		Acute toxicity	Species	Genus
Solvent naphtha (petroleum), light arom., < 0.1 % EC 200-753-7	LC50	1 - 10 mg/L (96 h)		Fish
CAS: 64742-95-6	EC50	1 - 10 mg/L		Crustacean
EC: 265-199-0	EC50	1 - 10 mg/L		Algae
Ethyl acetate	LC50	230 mg/L (96 h)	Pimephales promelas	Fish
CAS: 141-78-6	EC50	717 mg/L (48 h)	Daphnia magna	Crustacean
EC: 205-500-4	EC50	3300 mg/L (48 h)	Scenedesmus subspicatus	Algae
Ethylbenzene	LC50	42.3 mg/L (96 h)	Pimephales promelas	Fish
CAS: 100-41-4	EC50	75 mg/L (48 h)	Daphnia magna	Crustacean
EC: 202-849-4	EC50	63 mg/L (3 h)	Chlorella vulgaris	Algae
Ethylbenzene	LC50	42.3 mg/L (96 h)	Pimephales promelas	Fish
CAS: 100-41-4	EC50	75 mg/L (48 h)	Daphnia magna	Crustacean
EC: 202-849-4	EC50	63 mg/L (3 h)	Chlorella vulgaris	Algae
1-methoxy-2-propanol	LC50	20800 mg/L (96 h)	Pimephales promelas	Fish
CAS: 107-98-2	EC50	23300 mg/L (48 h)	Daphnia magna	Crustacean
EC: 203-539-1	EC50	1000 mg/L (168 h)	Selenastrum capricornutum	Algae

12.2 Persistence and degradability:

Identification	De	egradability	Biode	egradability
Xylene	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 1330-20-7	COD	Non-applicable	Period	28 days
EC: 215-535-7	BOD5/COD	Non-applicable	% Biodegradable	88 %
Xylene	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 1330-20-7	COD	Non-applicable	Period	28 days
EC: 215-535-7	BOD5/COD	Non-applicable	% Biodegradable	88 %
2-methoxy-1-methylethyl acetate	BOD5	Non-applicable	Concentration	785 mg/L
CAS: 108-65-6	COD	Non-applicable	Period	8 days
EC: 203-603-9	BOD5/COD	Non-applicable	% Biodegradable	100 %
Solvent naphtha (petroleum), light arom., < 0.1 % EC 200 -753-7	BOD5	0.19 g O2/g	Concentration	Non-applicable
CAS: 64742-95-6	COD	0.44 g O2/g	Period	Non-applicable
EC: 265-199-0	BOD5/COD	0.43	% Biodegradable	Non-applicable
Ethyl acetate	BOD5	1.36 g O2/g	Concentration	100 mg/L
CAS: 141-78-6	COD	1.69 g O2/g	Period	14 days
EC: 205-500-4	BOD5/COD	0.81	% Biodegradable	83 %
Ethylbenzene	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 100-41-4	COD	Non-applicable	Period	14 days
EC: 202-849-4	BOD5/COD	Non-applicable	% Biodegradable	90 %
Ethylbenzene	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 100-41-4	COD	Non-applicable	Period	14 days
EC: 202-849-4	BOD5/COD	Non-applicable	% Biodegradable	90 %
1-methoxy-2-propanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 107-98-2	COD	Non-applicable	Period	28 days
EC: 203-539-1	BOD5/COD	Non-applicable	% Biodegradable	90 %

12.3 Bioaccumulative potential:

Identification	Bio	Bioaccumulation potential		
Xylene	BCF	9		
CAS: 1330-20-7	Pow Log	2.77		
EC: 215-535-7	Potential	Low		
Xylene	BCF	9		
CAS: 1330-20-7	Pow Log	2.77		
EC: 215-535-7	Potential	Low		

** Changes with regards to the previous version





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SECTION 12: ECOLOGICAL INFORMATION ** (continued)

Identification	Bi	oaccumulation potential
2-methoxy-1-methylethyl acetate	BCF	1
CAS: 108-65-6	Pow Log	0.43
EC: 203-603-9	Potential	Low
Solvent naphtha (petroleum), light arom., < 0.1 % EC 200-753-7	BCF	
CAS: 64742-95-6	Pow Log	4
EC: 265-199-0	Potential	
Ethyl acetate	BCF	30
CAS: 141-78-6	Pow Log	0.73
EC: 205-500-4	Potential	Moderate
Ethylbenzene	BCF	1
CAS: 100-41-4	Pow Log	3.15
EC: 202-849-4	Potential	Low
Ethylbenzene	BCF	1
CAS: 100-41-4	Pow Log	3.15
EC: 202-849-4	Potential	Low
1-methoxy-2-propanol	BCF	3
CAS: 107-98-2	Pow Log	-0.44
EC: 203-539-1	Potential	Low

12.4 Mobility in soil:

Identification	Absor	otion/desorption	Volatility	
Xylene	Кос	202	Henry	524,86 Pa·m ³ /mol
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes
EC: 215-535-7	Surface tension	Non-applicable	Moist soil	Yes
Xylene	Кос	202	Henry	524,86 Pa·m ³ /mol
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes
EC: 215-535-7	Surface tension	Non-applicable	Moist soil	Yes
Ethyl acetate	Кос	59	Henry	13,58 Pa·m ³ /mol
CAS: 141-78-6	Conclusion	Very High	Dry soil	Yes
EC: 205-500-4	Surface tension	2,324E-2 N/m (25 °C)	Moist soil	Yes
Ethylbenzene	Кос	520	Henry	798,44 Pa·m ³ /mol
CAS: 100-41-4	Conclusion	Moderate	Dry soil	Yes
EC: 202-849-4	Surface tension	2,859E-2 N/m (25 °C)	Moist soil	Yes
Ethylbenzene	Кос	520	Henry	798,44 Pa·m ³ /mol
CAS: 100-41-4	Conclusion	Moderate	Dry soil	Yes
EC: 202-849-4	Surface tension	2,859E-2 N/m (25 °C)	Moist soil	Yes

12.5 Results of PBT and vPvB assessment:

Product contains PBT/vPvB substances: Octamethylcyclotetrasiloxane

12.6 Other adverse effects:

Not described

** Changes with regards to the previous version

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods: Code Description Waste class (Regulation (EU) No 1357/2014) 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances Dangerous Type of waste (Regulation (EU) No 1357/2014): HP3 Flammable, HP6 Acute Toxicity, HP4 Irritant — skin irritation and eye damage Waste management (disposal and evaluation):





SECTION 13: DISPOSAL CONSIDERATIONS (continued)

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2019 and RID 2019:

	14.2 14.3 14.4	UN number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Environmental hazards:	UN1263 PAINT 3 3 III No			
•	14.6	Special precautions for user				
		Special regulations:	163, 367, 650			
		Tunnel restriction code:	D/E			
		Physico-Chemical properties:	see section 9			
		Limited quantities:	5 L			
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable			
Transport of da	angero	us goods by sea:				
With regard to IN	MDG 38	-16:				
	14.1	UN number:	UN1263			
	14.2	UN proper shipping name:	PAINT			
	14.3	Transport hazard class(es):	3			
		Labels:	3			
	14.4	Packing group:	III			
3	14.5	Environmental hazards:	No			
	14.6	Special precautions for user				
		Special regulations:	223, 955, 163, 367			
		EmS Codes:	F-E, S-E			
		Physico-Chemical properties:	see section 9			
		Limited quantities:	5 L			
		Segregation group:	Non-applicable			
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable			
Transport of da	angero	us goods by air:				
With regard to IA	ATA/ICA	O 2019:				
-						





SECTION 14: TRANSPORT INFORMATION (continued)

	14.1	UN number:	UN1263
JANK .	14.2	UN proper shipping name:	PAINT
$\langle \mathbf{e} \rangle$	14.3	Transport hazard class(es):	3
		Labels:	3
3	14.4	Packing group:	III
•	14.5	Environmental hazards:	No
	14.6	Special precautions for user	
		Physico-Chemical properties:	see section 9
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: Non-applicable

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P5c		5000	50000

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc):

Shall not be used, as substance or as mixtures in aerosol dispensers where these aerosol dispensers are intended for supply to the general public for entertainment and decorative purposes such as the following:

- metallic glitter intended mainly for decoration,
- artificial snow and frost,
- "whoopee" cushions,
- silly string aerosols,
- imitation excrement,
- horns for parties,
- decorative flakes and foams,
- artificial cobwebs,
- stink bombs.

Without prejudice to the application of other Community provisions on the classification, packaging and labelling of substances, suppliers shall ensure before the placing on the market that the packaging of aerosol dispensers referred to above is marked visibly, legibly and indelibly with:

'For professional users only'.

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Contains Octamethylcyclotetrasiloxane. 1. | Shall not be placed on the market in wash-off cosmetic products in a concentration equal to or greater than 0,1 % by weight of either substance, after 31 January 2020. | 2. | For the purposes of this entry, "wash-off cosmetic products" means cosmetic products as defined in Article 2(1)(a) of Regulation (EC) No 1223/2009 that, under normal conditions of use, are washed off with water after application.'

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:





POXEMYC UV 2-C PINTURA POLIURETANO ALIFATICO (COMPONENTE A) BLANCO Y COLORES - Código - 08800 (A)

SECTION 15: REGULATORY INFORMATION (continued)

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION **

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830)

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12): New declared substances

Solvent naphtha (petroleum), light arom., < 0.1 % EC 200-753-7 (64742-95-6) CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):

Pictograms

· Hazard statements

· Precautionary statements

Texts of the legislative phrases mentioned in section 2:

H315: Causes skin irritation

H332: Harmful if inhaled

H226: Flammable liquid and vapour

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled

Acute Tox. 4: H332 - Harmful if inhaled

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways

Eye Irrit. 2: H319 - Causes serious eye irritation

Flam. Liq. 2: H225 - Highly flammable liquid and vapour

Flam. Liq. 3: H226 - Flammable liquid and vapour

Skin Irrit. 2: H315 - Causes skin irritation

STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure

- STOT RE 2: H373 May cause damage to organs through prolonged or repeated exposure (Inhalation)
- STOT RE 2: H373 May cause damage to organs through prolonged or repeated exposure (Oral)
- STOT SE 3: H335 May cause respiratory irritation

STOT SE 3: H336 - May cause drowsiness or dizziness

Classification procedure:

Skin Irrit, 2: Calculation method

Acute Tox. 4: Calculation method Flam. Liq. 3: Calculation method (2.6.4.3)

Advice related to training:

Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu

Abbreviations and acronyms:

ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand

Revised: 09/01/2019

BOD5: 5-day biochemical oxygen demand

BCF: Bioconcentration factor

LD50: Lethal Dose 50

LC50: Lethal Concentration 50

EC50: Effective concentration 50

Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon

** Changes with regards to the previous version





The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.