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BOLL

## FARBA ANTYKOROZYJNA - ANTICORROSIVE PAINT

SEC	TION 1: IDENTIFICATION OF TH	HE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier:	FARBA ANTYKOROZYJNA - ANTICORROSIVE PAINT
	Other means of identification:	

UFT:

GYV3-30FR-1008-VAMV

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

Relevant uses: Anti-corrosion phthalate paint.

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:

BOLL Wojciech Dalewski Spółka Jawna ul. Chemiczna 3 65-713 Zielona Góra - Polska Phone: 68 451 99 99 - Fax: 68 451 99 00 huszcza@boll.pl https://www.boll.pl

## **1.4** Emergency telephone number:

## 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 Acute Tox. 4: Acute toxicity on contact with skin, Category 4, H312 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: H312+H332 - Harmful in contact with skin or if inhaled. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation.

## **Precautionary statements:**

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

P260: Do not breathe vapours

P270: Do not eat, drink or smoke when using this product.

P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear.

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P331: Do NOT induce vomiting.

P333+P313: If skin irritation or rash occurs: Get medical advice/attention.

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P403: Store in a well-ventilated place.

## Substances that contribute to the classification

Xylene

UFI: GYV3-30FR-J008-VAMV

The product packaging must include: tactile warning.

## 2.3 Other hazards:

- CONTINUED ON NEXT PAGE -

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Product does not meet PBT/vPvB criteria

Endocrine-disrupting properties: The product does not meet the criteria.

#### 3.1 Substance:

Non-applicable

#### 3.2 Mixture:

### Chemical description: a mixture of organic and auxiliary substances

#### **Components:**

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

	Identification		Chemical name/Classification		Concentration
CAS:	1330-20-7	Xylene <sup>(1)</sup>		Self-classified	
EC: Index: REACH:	215-535-7 601-022-00-9 01-2119488216-32- XXXX	Regulation 1272/2008	Acute Tox. 4: H312+H332; Aquatic Chronic 3: H412; 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	() 🚯 🚸	25 - <35 %
CAS:		Hydrocarbons, C9-C1	1,n-alkanes, iso-alkanes, cyclics, <2% aromatics <sup>(1)</sup>	Self-classified	
EC: Index: REACH:	919-857-5 Non-applicable 01-2119463258-33- XXXX	Regulation 1272/2008	Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT SE 3: H336; EUH066 - Danger	() () ()	1 - <3 %

<sup>(1)</sup> Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acut	e toxicity	Genus
Xylene	LD50 oral	Not relevant	
CAS: 1330-20-7	LD50 dermal	1100 mg/kg	Rat
EC: 215-535-7	LC50 inhalation	11 mg/L (ATEi)	

## 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.

## 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.

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

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

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

Not available

#### 5.1 Extinguishing media:

### Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

## Unsuitable extinguishing media:

Water jet

#### 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:

## For non-emergency personnel:

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. Remove 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.

## For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

#### 6.2 **Environmental precautions:**

It is recommended to avoid environmental spillage of both the product and its container.

#### 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.

#### Reference to other sections: 64

See sections 8 and 13.

## SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling:

A.- General precautions for safe use

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.



### SECTION 7: HANDLING AND STORAGE (continued)

## 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 2014/34/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 on general occupational hygiene

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.: 10 °C Maximum Temp.: 20 °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 (European OEL, not country-specific legislation):

Directive (EU) 2000/39, Directive 2004/37/EC, Directive (EU) 2006/15, Directive (EU) 2009/161, Directive (EU) 2017/164, Directive (EU) 2019/1831:

Identification	Occupa	ational exposure li	nits
Xylene <sup>(1)</sup>	IOELV (8h)	50 ppm	221 mg/m <sup>3</sup>
CAS: 1330-20-7 EC: 215-535-7	IOELV (STEL)	100 ppm	442 mg/m <sup>3</sup>

(1) Likely absorption through the skin

### **DNEL (Workers):**

		Short e	xposure	Long ex	kposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 1330-20-7	Dermal	Not relevant	Not relevant	212 mg/kg	Not relevant
EC: 215-535-7	Inhalation	442 mg/m <sup>3</sup>	442 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>	221 mg/m <sup>3</sup>

### **DNEL (General population):**

		Short e	exposure	Long e	xposure
Identification		Systemic	Local	Systemic	Local
Xylene	Oral	Not relevant	Not relevant	12,5 mg/kg	Not relevant
CAS: 1330-20-7	Dermal	Not relevant	Not relevant	125 mg/kg	Not relevant
EC: 215-535-7	Inhalation	260 mg/m <sup>3</sup>	260 mg/m <sup>3</sup>	65,3 mg/m <sup>3</sup>	65,3 mg/m <sup>3</sup>

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	Ic	lentification				
	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	Not relevant	Sediment (Marine water)	12,46 mg/kg
	Exposure controls:		-		-	
A Individual protection measures, such as pers			ersonal protectiv	ve equipment		
	information see s	intenance, class of protect ubsection 7.1. All information evention services as it is a ction	ation contained	herein is a recomme	ndation which needs som	ne specification from
	Pictogram	PPE	Labelling	CEN Standard	Re	marks
	Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:201	LO contaminant inside contaminant com	is a taste or smell of the e the face mask. If the es with warnings it is se isolation equipment.
	C Specific protectio	n for the hands				
	Pictogram	PPE	Labelling	CEN Standard	Re	marks
	Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)	CAT III	EN ISO 21420:2020	Replace the gloves at	any sign of deterioration
As the product is a mixture of several substances, the resistance of the glove material can not be calculated in adv					ated in advance with	
		d has therefore to be che	cked prior to th	e application.		
	D Eye and face prot	tection				
	Pictogram	PPE	Labelling	CEN Standard	Re	marks
			()	EN 166:2002 EN 167:2002	Clean daily and disinfer the manufacturer's ins	ct periodically according t

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks, with antistatic and fireproof properties		EN 1149-1,2,3 EN 13034:2005+A1:2009 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2013 EN ISO 6530:2005 EN ISO 13688:2013 EN 464:1994	For professional use only. Clean periodically according to the manufacturer's instructions.
Mandatory foot protection	Safety footwear for protection against chemical risk, with antistatic and heat resistant properties		EN ISO 13287:2020 EN ISO 20345:2011 EN 13832-1:2019	Replace boots at any sign of deterioration.

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): 37,8 % weight V.O.C. density at 20 °C: 491,4 kg/m<sup>3</sup> (491,4 g/L) Average carbon number: 8,15 Average molecular weight: 109,25 g/mol With regard to Directive 2004/42/EC, this product which is ready to use has the following characteristics: V.O.C. density at 20 °C: 491,4 kg/m<sup>3</sup> (491,4 g/L) EU limit for the product (Cat. A.I): 500 g/L (2010)

Not relevant

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Components:

9.1	Information on basic physical and chemical p	properties:
	For complete information see the product datashee	et.
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Fluid
	Colour:	Red
	Odour:	Characteristic
	Odour threshold:	Not available *
	Volatility:	
	Boiling point at atmospheric pressure:	Not available *
	Vapour pressure at 20 °C:	700 - 900 Pa
	Vapour pressure at 50 °C:	Not available *
	Evaporation rate at 20 °C:	Not available *
	Product description:	
	Density at 20 °C:	1300 kg/m³
	Relative density at 20 °C:	1,3
	Dynamic viscosity at 20 °C:	Not available *
	Kinematic viscosity at 20 °C:	Not available *
	Kinematic viscosity at 40 °C:	<20,5 mm²/s
	Concentration:	Not available *
	pH:	Not available *
	Vapour density at 20 °C:	Not available *
	Partition coefficient n-octanol/water 20 °C:	Not available *
	Solubility in water at 20 °C:	Not available *
	Solubility properties:	Insoluble in water
	Decomposition temperature:	Not available *
	Melting point/freezing point:	Not available *
	Flammability:	
	Flash Point:	24 °C
	*Not available due to the nature of the product, not providing	information property of its hazards.

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SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	Flammability (solid, gas):	Not available *
	Autoignition temperature:	>330 °C
	Lower flammability limit:	1 % Volume
	Upper flammability limit:	8 % Volume
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical hazard clas	sses:
	Explosive properties:	Not available *
	Oxidising properties:	Not available *
	Corrosive to metals:	Not available *
	Heat of combustion:	Not available *
	Aerosols-total percentage (by mass) of flammable components:	Not available *
	Other safety characteristics:	
	Surface tension at 20 °C:	Not available *
	Refraction index:	Not available *
	*Not available due to the nature of the product, not providing in	formation 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 from Safety Data Sheet.

## 10.2 Chemical stability:

Chemically stable under the indicated 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	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

## **10.5** Incompatible materials:

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 (CO<sub>2</sub>), carbon monoxide and other organic compounds.

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

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

## 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):

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ION 11: TOXICOLOGICAL INFORMATION (continued)			
<ul> <li>Acute toxicity: Based on available data, the classification of hazardous for consumption. For more information see section</li> <li>Corrosivity/Irritability: The consumption of a considerable of and vomiting.</li> <li>B- Inhalation (acute effect):</li> </ul>	3		
<ul> <li>Acute toxicity : Exposure in high concentration can interfervertigo, nausea, vomiting, confusion, and in serious cases, los</li> <li>Corrosivity/Irritability: Based on available data, the classified classified as hazardous for inhalation. For more information set</li> <li>Contact with the skin and the eyes (acute effect):</li> </ul>	ss of consciousness. cation criteria are not met.		
<ul> <li>Contact with the skin: Produces skin inflammation.</li> <li>Contact with the eyes: Based on available data, the classific classified as hazardous for this effect. For more information since D- CMR effects (carcinogenicity, mutagenicity and toxicity to represent the second second</li></ul>	ee section 3.	However, it does con	tain substa
<ul> <li>Carcinogenicity: Based on available data, the classification as hazardous for the effects mentioned. For more information IARC: Hydrocarbons, C9-C11,n-alkanes, iso-alkanes, cyclics</li> <li>Mutagenicity: Based on available data, the classification cr hazardous for this effect. For more information see section 3.</li> <li>Reproductive toxicity: Based on available data, the classific classified as hazardous for this effect. For more information se</li> <li>Sensitizing effects:</li> </ul>	a see section 3. 5, <2% aromatics (3); Xylen iteria are not met, as it does cation criteria are not met, a	e (3) s not contain substanc	es classifie
<ul> <li>Respiratory: Based on available data, the classification critic hazardous with sensitising effects. For more information see s</li> <li>Skin: Based on available data, the classification criteria are hazardous for this effect. For more information see section 3.</li> <li>F- Specific target organ toxicity (STOT) - single exposure:</li> </ul>	section 3. e not met, as it does not cor		
<ul><li>Based on available data, the classification criteria are not met inhalation. For more information see section 3.</li><li>G- Specific target organ toxicity (STOT)-repeated exposure:</li></ul>	. However, it contains subs	tances classified as ha	azardous fo
<ul> <li>Specific target organ toxicity (STOT)-repeated exposure: B However, it does contain substances classified as hazardous f</li> <li>Skin: Based on available data, the classification criteria are classified as dangerous due to repetitive exposure. For more H- Aspiration hazard:</li> </ul>	or this effect. For more info not met. However, it does	rmation see section 3.	
Based on available data, the classification criteria are not met for this effect. For more information see section 3. <b>Other information:</b>	. However, it does contain	substances classified a	as hazardoı
Not relevant			
Specific toxicology information on the substances:			
Identification	Δα	ute toxicity	Genus
Hydrocarbons, C9-C11,n-alkanes, iso-alkanes, cyclics, <2% aromatics	LD50 oral	>5000 mg/kg	Rat
CAS: Non-applicable	LD50 dermal	>2000 mg/kg	
EC: 919-857-5	LC50 inhalation	>20 mg/L	1
			4

EC: 215-535-7

# **11.2** Information on other hazards:

# Endocrine disrupting properties

Endocrine-disrupting properties: The product does not meet the criteria.

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## Other information

Not relevant

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LD50 oral

LD50 dermal

LC50 inhalation

2100 mg/kg

1100 mg/kg (ATEi)

11 mg/L (ATEi)

Rat

Rat



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### SECTION 12: ECOLOGICAL INFORMATION

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

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

## 12.1 Toxicity:

### Acute toxicity:

Identification	Concentration		Species	Genus
Xylene	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: 1330-20-7	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 215-535-7	EC50	>10 - 100 mg/L (72 h)		Algae

## Chronic toxicity:

Identification	Concentration		Species	Genus
Xylene	NOEC	1,3 mg/L	Oncorhynchus mykiss	Fish
CAS: 1330-20-7 EC: 215-535-7	NOEC	1,17 mg/L	Ceriodaphnia dubia	Crustacean

## **12.2** Persistence and degradability:

### Substance-specific information:

Identification	Degra	adability	Biodegradab	ility
Xylene	BOD5	Not relevant	Concentration	Not relevant
CAS: 1330-20-7	COD	Not relevant	Period	28 days
	/	Not relevant	% Biodegradable	88 %
Hydrocarbons, C9-C11,n-alkanes, iso-alkanes, cyclics, <2% aromatics	BOD5	Not relevant	Concentration	Not relevant
CAS: Non-applicable	COD	Not relevant	Period	28 days
EC: 919-857-5	BOD5/COD	Not relevant	% Biodegradable	80 %

## 12.3 Bioaccumulative potential:

### Substance-specific information:

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

## 12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Xylene	Кос	202	Henry	524,86 Pa·m³/mol
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes
EC: 215-535-7	Surface tension	Not relevant	Moist soil	Yes

Insoluble in water

## 12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

## 12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product does not meet the criteria.

## **12.7** Other adverse effects:

Not described

## 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	Hazardous			
Type of was	Type of waste (Regulation (EU) No 1357/2014):				



#### SECTION 13: DISPOSAL CONSIDERATIONS (continued)

HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP6 Acute Toxicity, HP4 Irritant — skin irritation and eye damage

## Waste management (disposal and evaluation):

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-hazardous residue. Waste should not be disposed of to drains. 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

14.1	UN number or ID number:	UN1263
· · · · · · · · · · · · · · · · · · ·	UN proper shipping name:	PAINT
	Transport hazard class(es):	3
	Labels:	3
14.4	Packing group:	III
	Environmental hazards:	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	Maritime transport in bulk according to IMO instruments:	Not relevant
<b>Fransport of dangero</b>	us goods by sea:	
Nith regard to IMDG 41	-22:	
14.1	UN number or ID 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	Marine pollutant:	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:	Not relevant
	Maritime transport in bulk	Not relevant

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SECTION 14: TRANSF	PORT	INFORMATION (continued)	
	14.1	UN number or ID number:	UN1263
*	14.2	UN proper shipping name:	PAINT
	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	Maritime transport in bulk according to IMO instruments:	Not relevant

### SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

#### Seveso III:

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

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

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.

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:

The supplier has not carried out evaluation of chemical safety.

## SECTION 16: OTHER INFORMATION

## Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. 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 (COMMISSION REGULATION (EU) 2020/878).

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

Not relevant

## Texts of the legislative phrases mentioned in section 2:

H226: Flammable liquid and vapour.

- H332: Harmful if inhaled.
- H312: Harmful in contact with skin.
- H315: Causes skin irritation.

Texts of the legislative phrases mentioned in section 3:

- CONTINUED ON NEXT PAGE -

Revised: 15/12/2022 Version: 4 (Replaced 3)

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation



## FARBA ANTYKOROZYJNA - ANTICORROSIVE PAINT

SECTION 16: OTHER INFORMATION (continued)
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 <b>CLP Regulation (EC) No 1272/2008:</b>
Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled. 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. 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 (Oral). STOT SE 3: H335 - May cause respiratory irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.
Classification procedure:
Flam. Liq. 3: Calculation method (2.6.4.3) Acute Tox. 4: Calculation method Acute Tox. 4: Calculation method Skin Irrit. 2: Calculation method
Advice related to training:
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
BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor
LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50
LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon
UFI: unique formula identifier IARC: International Agency for Research on Cancer

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.

Version: 4 (Replaced 3)

Revised: 15/12/2022