BOLL

### LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

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

 1.1
 Product identifier:

 LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

 Other means of identification:

UFI:

1CX3-60H3-E005-ESXW

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

Relevant uses: Single-component enamel for car rims; for professional use.

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.

Eye Irrit. 2: Eye irritation, Category 2, H319 Flam. Liq. 3: Flammable liquids, Category 3, H226 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

### 2.2 Label elements:

### CLP Regulation (EC) No 1272/2008:

Warning



### Hazard statements:

Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. STOT SE 3: H336 - May cause drowsiness or dizziness.

### **Precautionary statements:**

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

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

P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower.

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

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P403+P233: Store in a well-ventilated place. Keep container tightly closed.

### Supplementary information:

EUH066: Repeated exposure may cause skin dryness or cracking.

#### Substances that contribute to the classification

N-butyl acetate; Ethyl acetate

UFI: JCX3-60H3-F005-FSXW

### 2.3 Other hazards:

Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

\*\* Changes with regards to the previous version



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#### 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: EC:	141-78-6 205-500-4	Ethyl acetate <sup>(1)</sup>		ATP CLP00		
Index: REACH:	205-500-4 607-022-00-5 01-2119475103-46- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	(1) (1)	60 - <65 %	
CAS:	123-86-4	N-butyl acetate <sup>(1)</sup>		ATP CLP00		
REACH:	204-658-1 607-025-00-1 01-2119485493-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336; EUH066 - Warning		(1) (a) 25 - <30 %	
CAS: EC:	7429-90-5	Aluminium powder (	stabilised) <sup>(2)</sup>	ATP ATP01		
Index: REACH:	231-072-3 013-002-00-1 01-2119529243-45- XXXX	Regulation 1272/2008	Flam. Sol. 1: H228; Water-react. 2: H261 - Danger	۲	5 - <6 %	
	9004-70-0	Cellulose nitrate <sup>(2)</sup>		Self-classified		
EC: 682-719-5 Index: 603-037-00-6 REACH: Non-applicable		Regulation 1272/2008	Expl. 1.1: H201 - Danger	$\langle \diamond \rangle$	<2,5 %	
CAS:	128601-23-0	Hydrocarbons, C9, ai	romatics <sup>(1)</sup>	Self-classified		
EC: 918-668-5 Index: Non-applicable REACH: 01-2119455851-35- XXXX		Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT SE 3: H335; STOT SE 3: H336; EUH066 - Danger	() () () ()	1 - <2 %	
CAS: EC:	Non-applicable 919-857-5	Hydrocarbons, C9-C11,n-alkanes, iso-alkanes, cyclics, <2% aromatics <sup>(1)</sup> Self-classified				
EC: 919-857-5 Index: Non-applicable REACH: 01-2119463258-33- XXXX		Regulation 1272/2008	Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT SE 3: H336; EUH066 - Danger	(!) 🚯 🚯	1 - <2 %	
CAS:	67-63-0	propan-2-ol <sup>(2)</sup>		ATP CLP00		
	200-661-7 603-117-00-0 01-2119457558-25- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336 - Danger		<1 %	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878 (2) Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2020/878

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

### Other information:

Identification	Specific concentration limit	
	% (w/w) >=50: Flam. Sol. 1 - H228 % (w/w) >=40: Water-react. 2 - H261	
	% (w/w) >=75,01: Expl. 1.1 - H201 % (w/w) >=1: Desen. Expl. 2 - H207	

\*\* Changes with regards to the previous version

#### 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:



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### SECTION 4: FIRST AID MEASURES (continued)

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 lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of 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:

Not available

### SECTION 5: FIREFIGHTING MEASURES

#### 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:

In case of fire follow the instructions on the Internal Emergency Plan

### 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:



6.4

### LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

### SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

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

### 6.3 Methods and material for containment and cleaning up:

DO NOT USE WATER TO CLEAN.

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:

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.

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	Occupational exposure limits		
Ethyl acetate	IOELV (8h)	200 ppm	734 mg/m <sup>3</sup>
CAS: 141-78-6 EC: 205-500-4	IOELV (STEL)	400 ppm	1468 mg/m <sup>3</sup>
N-butyl acetate	IOELV (8h)	50 ppm	241 mg/m <sup>3</sup>
CAS: 123-86-4 EC: 204-658-1	IOELV (STEL)	150 ppm	723 mg/m <sup>3</sup>



ECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

### DNEL (Workers):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
Ethyl acetate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 141-78-6	Dermal	Not relevant	Not relevant	63 mg/kg	Not relevant
EC: 205-500-4	Inhalation	1468 mg/m <sup>3</sup>	1468 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>
N-butyl acetate	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 123-86-4	Dermal	11 mg/kg	Not relevant	11 mg/kg	Not relevant
EC: 204-658-1	Inhalation	600 mg/m <sup>3</sup>	600 mg/m <sup>3</sup>	300 mg/m <sup>3</sup>	300 mg/m <sup>3</sup>
Aluminium powder (stabilised)	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 7429-90-5	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 231-072-3	Inhalation	Not relevant	Not relevant	3,72 mg/m <sup>3</sup>	3,72 mg/m <sup>3</sup>
Hydrocarbons, C9, aromatics	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 128601-23-0	Dermal	Not relevant	Not relevant	25 mg/kg	Not relevant
EC: 918-668-5	Inhalation	Not relevant	Not relevant	150 mg/m <sup>3</sup>	Not relevant
propan-2-ol	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 67-63-0	Dermal	Not relevant	Not relevant	888 mg/kg	Not relevant
EC: 200-661-7	Inhalation	Not relevant	Not relevant	500 mg/m <sup>3</sup>	Not relevant

### DNEL (General population):

		Short e	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
Ethyl acetate	Oral	Not relevant	Not relevant	4,5 mg/kg	Not relevant
CAS: 141-78-6	Dermal	Not relevant	Not relevant	37 mg/kg	Not relevant
EC: 205-500-4	Inhalation	734 mg/m <sup>3</sup>	734 mg/m <sup>3</sup>	367 mg/m <sup>3</sup>	367 mg/m <sup>3</sup>
N-butyl acetate	Oral	2 mg/kg	Not relevant	2 mg/kg	Not relevant
CAS: 123-86-4	Dermal	6 mg/kg	Not relevant	6 mg/kg	Not relevant
EC: 204-658-1	Inhalation	300 mg/m <sup>3</sup>	300 mg/m <sup>3</sup>	35,7 mg/m <sup>3</sup>	35,7 mg/m <sup>3</sup>
Aluminium powder (stabilised)	Oral	Not relevant	Not relevant	7,9 mg/kg	Not relevant
CAS: 7429-90-5	Dermal	Not relevant	Not relevant	Not relevant	Not relevant
EC: 231-072-3	Inhalation	Not relevant	Not relevant	Not relevant	Not relevant
Hydrocarbons, C9, aromatics	Oral	Not relevant	Not relevant	11 mg/kg	Not relevant
CAS: 128601-23-0	Dermal	Not relevant	Not relevant	11 mg/kg	Not relevant
EC: 918-668-5	Inhalation	Not relevant	Not relevant	32 mg/m <sup>3</sup>	Not relevant
propan-2-ol	Oral	Not relevant	Not relevant	26 mg/kg	Not relevant
CAS: 67-63-0	Dermal	Not relevant	Not relevant	319 mg/kg	Not relevant
EC: 200-661-7	Inhalation	Not relevant	Not relevant	89 mg/m <sup>3</sup>	Not relevant

### PNEC:

Identification				
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	0,2 g/kg	Sediment (Marine water)	0,115 mg/kg
N-butyl acetate	STP	35,6 mg/L	Fresh water	0,18 mg/L
CAS: 123-86-4	Soil	0,09 mg/kg	Marine water	0,018 mg/L
EC: 204-658-1	Intermittent	0,36 mg/L	Sediment (Fresh water)	0,981 mg/kg
	Oral	Not relevant	Sediment (Marine water)	0,098 mg/kg
propan-2-ol	STP	2251 mg/L	Fresh water	140,9 mg/L
CAS: 67-63-0	Soil	28 mg/kg	Marine water	140,9 mg/L
EC: 200-661-7	Intermittent	140,9 mg/L	Sediment (Fresh water)	552 mg/kg
	Oral	0,16 g/kg	Sediment (Marine water)	552 mg/kg



#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

### 8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. 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 and vapours	CAT III	EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Chemical protective gloves (Material: Linear low-density polyethylene (LLDPE), Breakthrough time: > 480 min, Thickness: 0.062 mm)		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 advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Face shield	CAT II	EN 166:2002 EN 167:2002 EN 168:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

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.

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	<b>●</b> +	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

#### **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:** 



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SECT	FION 8: EXPOSURE CONTROLS/PE	RSONAL PROTECTION (continued)
		nis product has the following characteristics:
	V.O.C. (Supply):	91,6 % weight
	V.O.C. density at 20 °C:	836 kg/m <sup>3</sup> (836 g/L)
	Average carbon number:	4,78
	Average molecular weight:	97,6 g/mol
SECT	TION 9: PHYSICAL AND CHEMICAL	PROPERTIES
9.1	Information on basic physical and	
	For complete information see the produ	
	Appearance:	
	Physical state at 20 °C:	Liquid
	Appearance:	Fluid
	Colour:	Silver
	Odour:	Solvent
	Odour threshold:	Not available *
	Volatility:	
	Boiling point at atmospheric pressure:	77 °C
	Vapour pressure at 20 °C:	9830 Pa
	Vapour pressure at 50 °C:	Not available *
	Evaporation rate at 20 °C:	Not available *
	Product description:	
	Density at 20 °C:	945 kg/m³
	Relative density at 20 °C:	0,945
	Dynamic viscosity at 20 °C:	Not available *
	Kinematic viscosity at 20 °C:	Not available *
	Kinematic viscosity at 40 °C:	Not available *
	, Concentration:	Not available *
	pH:	Not available *
	Vapour density at 20 ºC:	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:	23 °C
	Flammability (solid, gas):	Not available *
	Autoignition temperature:	415 °C
	Lower flammability limit:	Not available
	Upper flammability limit:	Not available
	Particle characteristics:	notavalable
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
5.2		, not providing information property of its hazards.

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Revised: 01/01/2023 Version: 4 (Replaced 3)



### LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)							
Information with regard to physical hazard cla	Information with regard to physical hazard classes:						
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: Other safety characteristics:	Not available *						
Surface tension at 20 °C:	Not available *						
Refraction index:	Not available *						
Flow time: 33 s at 20 °C Cross section: 4mm Method: DIN 53211 *Not available due to the nature of the product, not providing in	pformation property of its bazards						

### 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
Precaution	Not applicable	Risk of combustion	Avoid direct impact	Precaution

### 10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Precaution	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):
  - Acute toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
  - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):

\*\* Changes with regards to the previous version



### LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

ION 11	: TOXICOLOGICAL INFORMATION ** (continued)			
as h - C clas	Acute toxicity : Based on available data, the classification criteria an azardous for inhalation. For more information see section 3. Corrosivity/Irritability: Based on available data, the classification crite sified as hazardous for inhalation. For more information see section tact with the skin and the eyes (acute effect):	eria are not met.		
clas: - C	Contact with the skin: Based on available data, the classification crite sified as hazardous for skin contact. For more information see section Contact with the eyes: Produces eye damage after contact. R effects (carcinogenicity, mutagenicity and toxicity to reproduction)	on 3.	as it does not contain	substances
as h IA aror - M haza - R class	Carcinogenicity: Based on available data, the classification criteria ar lazardous for the effects mentioned. For more information see section RC: Hydrocarbons, C9, aromatics (3); propan-2-ol (3); Hydrocarbon matics (3) Autagenicity: Based on available data, the classification criteria are n ardous for this effect. For more information see section 3. Reproductive toxicity: Based on available data, the classification crites sified as hazardous for this effect. For more information see section sitizing effects:	on 3. ns, C9-C11,n-alkar not met, as it does eria are not met, a	nes, iso-alkanes, cycli s not contain substan	ics, <2% Ices classified a
haza - S haza	Respiratory: Based on available data, the classification criteria are no ardous with sensitising effects. For more information see section 3. kin: Based on available data, the classification criteria are not met, ardous for this effect. For more information see section 3. cific target organ toxicity (STOT) - single exposure:			
Evn	osure in high concentration can interfere with the central nervous s			
vom	iting, confusion, and in serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure:	ystem causing nea	adache, dizziness, ver	rtigo, nausea,
vom G- Spec - S it do - S	iting, confusion, and in serious cases, loss of consciousness.	vailable data, the	classification criteria	-
G- Spea - S it do - S H- Aspi Base for t	iting, confusion, and in serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure: specific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. Fo kin: Repeated exposure may cause skin dryness or cracking tration hazard: ed on available data, the classification criteria are not met. Howeve this effect. For more information see section 3.	available data, the or more informatio	classification criteria n see section 3.	are not met, a
G- Spec - S it do - S H- Aspi Base for t <b>Other i</b>	<ul> <li>anting, confusion, and in serious cases, loss of consciousness.</li> <li>cific target organ toxicity (STOT)-repeated exposure:</li> <li>appecific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking aration hazard:</li> <li>and on available data, the classification criteria are not met. However, this effect. For more information see section 3.</li> </ul>	available data, the or more informatio	classification criteria n see section 3.	are not met, a
G- Spec - S it dc - S H- Aspi Base for t <b>Other i</b> Not rele	<ul> <li>anting, confusion, and in serious cases, loss of consciousness.</li> <li>cific target organ toxicity (STOT)-repeated exposure:</li> <li>appecific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking iration hazard:</li> <li>and on available data, the classification criteria are not met. However, this effect. For more information see section 3.</li> <li>anformation:</li> </ul>	available data, the or more informatio	classification criteria n see section 3.	are not met, a
G- Spec - S it dc - S H- Aspi Base for t <b>Other i</b> Not rele	<ul> <li>anting, confusion, and in serious cases, loss of consciousness.</li> <li>cific target organ toxicity (STOT)-repeated exposure:</li> <li>appecific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking aration hazard:</li> <li>and on available data, the classification criteria are not met. However, this effect. For more information see section 3.</li> </ul>	vailable data, the or more informatio er, it does contain s	classification criteria n see section 3.	are not met, a
G- Spec - S it dc - S H- Aspi Base for t <b>Other i</b> Not rele	iting, confusion, and in serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure: specific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. Fo kin: Repeated exposure may cause skin dryness or cracking iration hazard: ed on available data, the classification criteria are not met. Howeve this effect. For more information see section 3. Information: evant c toxicology information on the substances: Identification	vailable data, the or more informatio er, it does contain s	classification criteria n see section 3. substances classified	are not met, a as hazardous
<ul> <li>vom</li> <li>G- Specifi</li> <li>G- S</li> <li>H- Aspi</li> <li>Base for t</li> <li>Other i</li> <li>Not relet</li> </ul>	An and the serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure: Based on a pecific target organ toxicity (STOT)-repeated exposure: Based on a pes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking iration hazard: ed on available data, the classification criteria are not met. However this effect. For more information see section 3. Information: evant c toxicology information on the substances: Identification	available data, the or more informatio er, it does contain s	classification criteria n see section 3. substances classified	are not met, a as hazardous <u>Genus</u>
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Vom G- Spec - S it dc - S H- Aspi Base for t <b>Other i</b> Not rele <b>Specifi</b> N-butyl a CAS: 123 EC: 204- Ethyl ace	A set and a set of the substances: A set and a set of the substances set of the substances: A set and a	Acu Acu LD50 oral LC50 inhalation LD50 oral	classification criteria n see section 3. substances classified te toxicity 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 4100 mg/kg	are not met, a as hazardous Genus Rat Rabbit Rat Rat
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<ul> <li>vom</li> <li>G- Specification</li> <li>G- Specification</li> <li>Not releted</li> <li>Specification</li> <li>N-butyl acceleration</li> <li>CAS: 141</li> <li>EC: 205-</li> <li>Aluminiu</li> </ul>	initing, confusion, and in serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure: Based on a pecific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking iration hazard: ed on available data, the classification criteria are not met. However this effect. For more information see section 3. Information: evant c toxicology information on the substances: Identification acetate 3-86-4 658-1 etate 1-78-6 500-4 m powder (stabilised) 29-90-5	Acu Acu LD50 oral LD50 oral	classification criteria n see section 3. substances classified 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 4100 mg/kg 20000 mg/kg >20 mg/L >2000 mg/kg	are not met, as hazardous Genus Rat Rabbit Rat Rat
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Vom G- Spec - S it dc - S H- Aspi Base for t Other i Not rele Specifi N-butyl a CAS: 122 EC: 204- Ethyl ace CAS: 141 EC: 205- Aluminiu CAS: 742 EC: 231- Cellulose	initing, confusion, and in serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking iration hazard: ed on available data, the classification criteria are not met. However this effect. For more information see section 3. Information: evant c toxicology information on the substances: Identification acetate 3-86-4 658-1 etate 1-78-6 500-4 m powder (stabilised) 29-90-5 072-3 enitrate 04-70-0	Acu by ailable data, the promore information er, it does contain se action of the LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 oral LD50 oral	classification criteria n see section 3. substances classified 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 4100 mg/kg 20000 mg/kg >20 mg/L >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg	are not met, a as hazardous Genus Rat Rabbit Rat Rat
Vorm G- Spec - S H- Aspi Base for t Other i Not rele Specifi N-butyl a CAS: 123 EC: 204- Ethyl ace CAS: 141 EC: 205- Aluminiu CAS: 742 EC: 231- Cellulose CAS: 900 EC: 682-	initing, confusion, and in serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking iration hazard: ed on available data, the classification criteria are not met. However this effect. For more information see section 3. Information: evant c toxicology information on the substances: Identification acetate 3-86-4 658-1 etate 1-78-6 500-4 m powder (stabilised) 29-90-5 072-3 enitrate 04-70-0	Acu LD50 oral LD50 oral LD50 oral LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 oral LD50 oral	classification criteria n see section 3. substances classified 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 4100 mg/kg 2000 mg/kg 2000 mg/kg >20 mg/L >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg	are not met, a as hazardous Genus Rat Rabbit Rat Rat
Vorm G- Spec - S H- Aspi Base for t Other i Not rele Specifi N-butyl a CAS: 123 EC: 204- Ethyl ace CAS: 141 EC: 205- Aluminiu CAS: 141 EC: 205- Aluminiu CAS: 142 EC: 231- Cellulose CAS: 900 EC: 682- Hydrocal	A set at a set of the substances: Identification and in serious cases, loss of consciousness. cific target organ toxicity (STOT)-repeated exposure: Based on a bes not contain substances classified as hazardous for this effect. For kin: Repeated exposure may cause skin dryness or cracking iration hazard: ed on available data, the classification criteria are not met. However, this effect. For more information see section 3. Information: evant c toxicology information on the substances: Identification acetate 3-86-4 658-1 etate 1-78-6 500-4 m powder (stabilised) 29-90-5 072-3 e nitrate 04-70-0 719-5	Acu by ailable data, the promore information er, it does contain se contain s	classification criteria n see section 3. substances classified 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 4100 mg/kg 20000 mg/kg 20000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >2000 mg/kg >5 mg/L	are not met, a as hazardous Genus Rat Rabit Rat Rat

\*\* Changes with regards to the previous version



Identification	A	cute 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	
propan-2-ol	LD50 oral	5280 mg/kg	Rat
CAS: 67-63-0	LD50 dermal	12800 mg/kg	Rat
EC: 200-661-7	LC50 inhalation	72,6 mg/L (4 h)	Rat

### Endocrine disrupting properties

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

### Other information

Not relevant

\*\* 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

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
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
N-butyl acetate	LC50	Not relevant		
CAS: 123-86-4	EC50	Not relevant		
EC: 204-658-1	EC50	675 mg/L (72 h)	Scenedesmus subspicatus	Algae
Hydrocarbons, C9, aromatics	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 128601-23-0	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 918-668-5	EC50	>1 - 10 mg/L (72 h)		Algae
propan-2-ol	LC50	9640 mg/L (96 h)	Pimephales promelas	Fish
CAS: 67-63-0	EC50	13299 mg/L (48 h)	Daphnia magna	Crustacean
EC: 200-661-7	EC50	1000 mg/L (72 h)	Scenedesmus subspicatus	Algae

### Chronic toxicity:

Identification	Concentration		Species	Genus
Ethyl acetate	NOEC	9,65 mg/L	Pimephales promelas	Fish
CAS: 141-78-6 EC: 205-500-4	NOEC	2,4 mg/L	Daphnia magna	Crustacean
N-butyl acetate	NOEC	Not relevant		
CAS: 123-86-4 EC: 204-658-1	NOEC	23,2 mg/L	Daphnia magna	Crustacean

## 12.2 Persistence and degradability:

### Substance-specific information:

Identification	Degr	radability	Biodegrada	bility
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	0,8	% Biodegradable	83 %
N-butyl acetate	BOD5	Not relevant	Concentration	Not relevant
CAS: 123-86-4	COD	Not relevant	Period	5 days
EC: 204-658-1	BOD5/COD	Not relevant	% Biodegradable	84 %

\*\* Changes with regards to the previous version



	Identification	Degr	adability		Biod	egradat	pility
	vdrocarbons, C9-C11,n-alkanes, iso-alkanes, cyclics, <2% omatics	BOD5	Not relevant	Cond	centration		Not relevant
CA	AS: Non-applicable	COD	Not relevant	Perio	bd		28 days
EC	C: 919-857-5	BOD5/COD	Not relevant	% B	iodegradable		80 %
pr	opan-2-ol	BOD5	1,19 g O2/g	Cond	centration		100 mg/L
CA	AS: 67-63-0	COD	2,23 g O2/g	Perio	bd		14 days
	2: 200-661-7	BOD5/COD	0,53	% B	iodegradable		86 %
	oaccumulative potential: Ibstance-specific information:						
	Identification				Bioaccu	mulation	n potential
Et	hyl acetate			BC	CF	30	
	AS: 141-78-6			_	ow Log	0.73	
EC	C: 205-500-4			_	otential	Moder	ate
	butyl acetate			_	CF	4	
	AS: 123-86-4				ow Log	1.78	
_	2: 204-658-1			_	otential	Low	
	opan-2-ol				CF	3	
	AS: 67-63-0			_	ow Log	0.05	
	C: 200-661-7 obility in soil:			PC	otential	Low	
	-	A1					
-	Identification		ption/desorption 59		Honny	Volat	· •
	hyl acetate AS: 141-78-6	Koc Conclusion	Very High		Henry Dry soil		13,58 Pa·m <sup>3</sup> /mol Yes
	C: 205-500-4	Surface tension	2,324E-2 N/m (25	5 0(1)	Moist soil		Yes
	butyl acetate	Koc	Not relevant	, с,	Henry		Not relevant
	AS: 123-86-4	Conclusion	Not relevant		Dry soil		Not relevant
-	C: 204-658-1	Surface tension	2,478E-2 N/m (25	5 ºC)	Moist soil		Not relevant
pr	opan-2-ol	Кос	1.5	,	Henry		8,207E-1 Pa·m³/m
	AS: 67-63-0	Conclusion	Very High		Dry soil		Yes
EC	2: 200-661-7	Surface tension	2,24E-2 N/m (25	°C)	Moist soil		Yes
Ins	soluble in water						•
5 Re	esults of PBT and vPvB assessment:						
Pro	oduct does not meet PBT/vPvB criteria						
5 En	docrine disrupting properties:						
	docrine-disrupting properties: The product doe	s not meet the	criteria.				
En							
	ther adverse effects:						

\*\* Changes with regards to the previous version

SECTION	1.5.	DISTUSAL	001		
SECTION	12.	DISPOSAL	CON	NSIDERATIONS	

### **13.1** Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	waste paint and varnish containing organic solvents or other hazardous substances packaging containing residues of or contaminated by hazardous substances	Hazardous
	(Regulation (FU) No 1257/2014).	

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

HP3 Flammable, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP4 Irritant — skin irritation and eye damage **Waste management (disposal and evaluation):** 



### LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

### 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-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

### Transport of dangerous goods by land:

with regard to	ADR 202	23 and RID 2023:	
	14.1	UN number or ID number:	UN1263
	14.2	UN proper shipping name:	PAINT
	14.3	Transport hazard class(es):	3
$\langle \simeq \rangle$		Labels:	3
	14.4	Packing group:	III
3	14.5	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
ransport of d	angero	us goods by sea:	
/ith regard to I	MDG 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
	14.7	Maritime transport in bulk according to IMO	Not relevant
		instruments:	
ransport of d	angero	instruments: us goods by air:	



### LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

SECTION 14: TRANSPORT INFORMATION (continued)					
	14.2 14.3 14.4 14.5	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Environmental hazards: Special precautions for user	UN1263 PAINT 3 3 III No		
	14.7	Physico-Chemical properties: Maritime transport in bulk according to IMO instruments:	see section 9 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: propan-2-ol (67-63-0) - PT: (1,2,4)

- 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.:

\*\* Changes with regards to the previous version

- CONTINUED ON NEXT PAGE -

Revised: 01/01/2023 Version: 4 (Replaced 3)



### LAKIER DO FELG RALLY SREBRNY - ACRYLIC LACQUER FOR WHEELS - RALLY

SECTIO	ON 16: OTHER INFORMATION ** (continued)
	OMMISSION REGULATION (EU) 2020/878 OMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12):
C	· New declared substances
	Ethyl acetate (141-78-6)
	propan-2-ol (67-63-0)
	Aluminium powder (stabilised) (7429-90-5)
	Hydrocarbons, C9, aromatics (128601-23-0)
	Hydrocarbons, C9-C11,n-alkanes, iso-alkanes, cyclics, <2% aromatics
	Cellulose nitrate (9004-70-0) · Removed substances
	4-methylpentan-2-one (108-10-1)
	2-methoxy-1-methylethyl acetate (108-65-6)
С	LP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16):
	· Hazard statements
	Precautionary statements
т	exts of the legislative phrases mentioned in section 2:
Н	1226: Flammable liquid and vapour.
	1319: Causes serious eye irritation.
	1336: May cause drowsiness or dizziness.
	exts 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
	ndividual components which appear in section 3
	CLP Regulation (EC) No 1272/2008:
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.
	Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Expl. 1.1: H201 - Explosive, mass explosion hazard.
	Eye Irrit. 2: H319 - Causes serious eye irritation.
	lam. Liq. 2: H225 - Highly flammable liquid and vapour.
	lam. Liq. 3: H226 - Flammable liquid and vapour.
	lam. Sol. 1: H228 - Flammable solid.
S	TOT SE 3: H335 - May cause respiratory irritation.
	TOT SE 3: H336 - May cause drowsiness or dizziness.
	Vater-react. 2: H261 - In contact with water releases flammable gases.
	Classification procedure:
	lam. Liq. 3: Calculation method (2.6.4.3)
	ye Irrit. 2: Calculation method
	TOT SE 3: Calculation method
	Advice related to training:
	raining is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and nterpretation of this safety data sheet, as well as the label on the product.
	Principal bibliographical sources:
	ttp://echa.europa.eu
	ttp://eur-lex.europa.eu
	bbreviations and acronyms:
	DR: European agreement concerning the international carriage of dangerous goods by road
	MDG: International maritime dangerous goods code
	ATA: International Air Transport Association
	CAO: International Civil Aviation Organisation
	COD: Chemical Oxygen Demand
	OD5: 5day biochemical oxygen demand
	ICF: Bioconcentration factor
	D50: Lethal Dose 50 C50: Lethal Concentration 50
	C50: Effective concentration 50
	ogPOW: Octanolwater partition coefficient
	ioc: Partition coefficient of organic carbon
	IFI: unique formula identifier
	ARC: International Agency for Research on Cancer

\*\* 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.

- END OF SAFETY DATA SHEET -

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