

#### LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

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

**1.1 Product identifier:** LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY - SPRAY

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

Relevant uses: Silver acrylic paint in aerosol.

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:

Agencja Handlowa "BOLL" Wojciech Dalewski Spółka Jawna ul. Chemiczna 3 65-713 Zielona Góra - Polska Phone.: 68 451 99 99 - Fax: 68 451 99 00 technolog@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.

Aerosol 1: Flammable aerosols, Category 1, H222 Aerosol 1: Pressurised container: May burst if heated., H229 Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

#### 2.2 Label elements:

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

Danger



#### Hazard statements:

- H222 Extremely flammable aerosol
- H229 Pressurised container: May burst if heated
- H315 Causes skin irritation
- H319 Causes serious eye irritation
- H336 May cause drowsiness or dizziness

#### Precautionary statements:

P102: Keep out of reach of children

- P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking
- P211: Do not spray on an open flame or other ignition source
- P251: Do not pierce or burn, even after use

P271: Use only outdoors or in a well-ventilated area

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

- P337+P313: If eye irritation persists: Get medical advice/attention
- P410+P412: Protect from sunlight. Do no expose to temperatures exceeding 50 °C/122°F

P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively

# 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Version: 1

#### 3.1 Substance:

- Non-applicable
- 3.2 Mixture:



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

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

#### Chemical description: active ingredient mixture with a propellant. Propellant: propane - butane

#### **Components:**

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

	Identification		Chemical name/Classification	Concentration
	68476-40-4	Hydrocarbons, C3-4,	< 0.1 % EC 203-450-8(1) Self-classified	
Index: REACH:	270-681-9 649-199-00-1 01-2119486557-22- XXXX	Regulation 1272/2008	Flam. Gas 1A: H220; Press. Gas: H280 - Danger	28 - <35 %
	67-64-1	Acetone <sup>(1)</sup>	ATP CLP00	
Index: REACH:	200-662-2 606-001-00-8 01-2119471330-49- XXXX	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger	20 - <35 %
	141-78-6	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	10 - <15 %
	123-86-4	N-butyl acetate <sup>(1)</sup>	ATP CLP00	
Index: 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	<15 %
	1330-20-7	Xylene <sup>(1)</sup>	Self-classified	
Index: REACH:	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	5 - <10 %
	100-41-4	Ethylbenzene <sup>(1)</sup>	ATP ATP06	
Index: REACH:	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	<5 %

(1) Voluntarily-listed substance failing to meet any of the criteria set out in Regulation (EU) No. 2015/830

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

#### 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 guickly 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

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

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



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

SECTION 4: FIRST AID MEASURES (continued)

#### 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<sub>2</sub>). 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 ground 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

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.

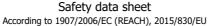
B.- Technical recommendations for the prevention of fires and explosions

Avoid the evaporation of the product as it contains flammable substances, which could form flammable vapour/air mixtures in the presence of sources of ignition. Control sources of ignition (mobile phones, sparks,...) and transfer at slow speeds to avoid the creation of electrostatic charges. Avoid splashes and pulverizations. 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





# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

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

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.:20 °CMaximum 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		Environmental li	nits
Acetone	IOELV (8h)	500 ppm	1210 mg/m <sup>3</sup>
CAS: 67-64-1 EC: 200-662-2	IOELV (STEL)		
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>
Xylene	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>
Ethylbenzene	IOELV (8h)	100 ppm	442 mg/m <sup>3</sup>
CAS: 100-41-4 EC: 202-849-4	IOELV (STEL)	200 ppm	884 mg/m <sup>3</sup>

#### DNEL (Workers):

		Short	exposure	Long	exposure
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C3-4, < 0.1 % EC 203-450-8	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 68476-40-4	Dermal	Non-applicable	Non-applicable	23,4 mg/kg	Non-applicable
EC: 270-681-9	Inhalation	Non-applicable	Non-applicable	Non-applicable	Non-applicable
Acetone	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 67-64-1	Dermal	Non-applicable	Non-applicable	186 mg/kg	Non-applicable
EC: 200-662-2	Inhalation	Non-applicable	2420 mg/m <sup>3</sup>	1210 mg/m <sup>3</sup>	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 <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	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-86-4	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 204-658-1	Inhalation	960 mg/m <sup>3</sup>	960 mg/m <sup>3</sup>	480 mg/m <sup>3</sup>	480 mg/m <sup>3</sup>
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 <sup>3</sup>	289 mg/m <sup>3</sup>	77 mg/m <sup>3</sup>	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 <sup>3</sup>	77 mg/m <sup>3</sup>	Non-applicable

Version: 1



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY - SPRAY

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

		Short	exposure	Long exposure	
Identification		Systemic	Local	Systemic	Local
Acetone	Oral	Non-applicable	Non-applicable	62 mg/kg	Non-applicable
CAS: 67-64-1	Dermal	Non-applicable	Non-applicable	62 mg/kg	Non-applicable
EC: 200-662-2	Inhalation	Non-applicable	Non-applicable	200 mg/m <sup>3</sup>	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 <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	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 123-86-4	Dermal	Non-applicable	Non-applicable	Non-applicable	Non-applicable
EC: 204-658-1	Inhalation	859,7 mg/m <sup>3</sup>	859,7 mg/m <sup>3</sup>	102,34 mg/m <sup>3</sup>	102,34 mg/m <sup>3</sup>
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 <sup>3</sup>	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	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	Non-applicable	15 mg/m <sup>3</sup>	Non-applicable

## PNEC:

Identification				
Acetone	STP	100 mg/L	Fresh water	10,6 mg/L
CAS: 67-64-1	Soil	29,5 mg/kg	Marine water	1,06 mg/L
EC: 200-662-2	Intermittent	21 mg/L	Sediment (Fresh water)	30,4 mg/kg
	Oral	Non-applicable	Sediment (Marine water)	3,04 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
N-butyl acetate	STP	35,6 mg/L	Fresh water	0,18 mg/L
CAS: 123-86-4	Soil	0,0903 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	Non-applicable	Sediment (Marine water)	0,0981 mg/kg
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
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

## 8.2 Exposure controls:

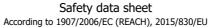
A.- General security and hygiene measures in the work place

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

Version: 1





# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY - SPRAY

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 t breathing is observed and/or a smell or taste 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 prolonged periods of exposure to the produc professional users/industrials, we recommend CE III gloves in line with standards EN 420:2 A1:2009 and EN ISO 374-1:2016
	I has therefore to be che			erial can not be predicted in advance v
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 accordi the manufacturer 's instructions. Use if there risk of splashing.
E 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 deterioratio
F Additional emerge	ncy measures		•	•
Emergency mea	sure St	andards	Emergency meas	ure Standards
Emergency sho	ISO 3864-1:20	5I Z358-1 11, ISO 3864-4:20	11 Eyewash station	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20 IS
Environmental exp	osure controls:			
spillage of both the pr Volatile organic cor	roduct and its container.	For additional in	nformation see subsectio	is recommended to avoid environmenta n 7.1.D
V.O.C. (Supply):		weight		
V.O.C. density at 2		.g/m <sup>3</sup> (680 g/L	.)	
Average carbon n			-,	
Average molecular		g/mol		
	-	-	ady to use has the follow	ing characteristics:
With regard to Directi	ve 2004/42/EC. this proc			
With regard to Directi V.O.C. density at 2		$g/m^3$ (680 g/L	-	



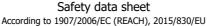
Components:

#### Safety data sheet According to 1907/2006/EC (REACH), 2015/830/EU

# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

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: Aerosol Appearance: Fluid Colour: Silver Odour: Characteristic Odour threshold: Non-applicable \* Volatility: -44 °C (Propellant) Boiling point at atmospheric pressure: Vapour pressure at 20 °C: Non-applicable \* Vapour pressure at 50 °C: Non-applicable \* Evaporation rate at 20 °C: Non-applicable \* Product description: Density at 20 °C: Non-applicable \* Relative density at 20 °C: Non-applicable \* Dynamic viscosity at 20 °C: Non-applicable \* Kinematic viscosity at 20 °C: Non-applicable \* Kinematic viscosity at 40 °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: Insoluble in water Decomposition temperature: Non-applicable \* Non-applicable \* Melting point/freezing point: Recipient pressure: Non-applicable \* Non-applicable \* Explosive properties: Oxidising properties: Non-applicable \* Flammability: Flash Point: -105 °C (Propellant) Flammability (solid, gas): Non-applicable \* >287 °C (Propellant) Autoignition temperature: Lower flammability limit: 1,9 % Volume Upper flammability limit: 9,6 % Volume **Explosive:** Non-applicable \* Lower explosive limit: Upper explosive limit: Non-applicable \* 9.2 Other information: \*Not relevant due to the nature of the product, not providing information property of its hazards.





## LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued

Surface tension at 20 °C:

Non-applicable \*

Refraction index:

Non-applicable \*

\*Not relevant due to the nature of the product, not providing information property of its hazards.

## 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	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 (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

#### **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 : 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.
  - 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: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY - SPRAY

- Carcinogenicity: Based on availab	le data, the classification criteria a	re not met, as it d	oes not contain substar	nces cla
as dangerous for the effects mentior				
IARC: Xylene (3); Ethylbenzene (2				
- Mutagenicity: Based on available		not met, as it doe	s not contain substance	es classi
<ul> <li>dangerous for this effect. For more in</li> <li>Reproductive toxicity: Based on a</li> </ul>	vailable data, the classification crit	eria are not met.	as it does not contain si	ubstanc
classified as dangerous for this effect				
E- Sensitizing effects:				
- Respiratory: Based on available d	ata, the classification criteria are n	ot met. as it does	not contain substances	classifi
dangerous with sensitising effects. F	or more information see section 3.	-		
- Cutaneous: Based on available da		t met, as it does	not contain substances	classifi
dangerous for this effect. For more in				
<ul> <li>Specific target organ toxicity (STOT)</li> </ul>	- single exposure:			
Exposure in high concentration can i		ystem causing he	adache, dizziness, verti	go, nau
vomiting, confusion, and in serious c	-			
G- Specific target organ toxicity (STOT)	-repeated exposure:			
- Specific target organ toxicity (STC				
However, it does contain substances section 3.	which are classified as dangerous	due to repetitive	exposure. For more info	ormatio
- Skin: Remove contaminated cloth	ing and footwear, rinse skin or sho	wer the person af	fected if appropriate wi	th nler
cold water and neutral soap. In serio				
removed as this could worsen the in	jury caused if it is stuck to the skin			
burst as this will increase the risk of	infection.			
H- Aspiration hazard:				
Based on available data, the classific for this effect. For more information <b>Other information:</b>		er, it does contain	substances classified as	s dang
for this effect. For more information	see section 3.	er, it does contain	substances classified as	s dang
for this effect. For more information <b>Other information:</b> Non-applicable	see section 3. the substances:		substances classified as	
for this effect. For more information Other information: Non-applicable Specific toxicology information on t	see section 3. the substances:			G
for this effect. For more information Other information: Non-applicable Specific toxicology information on t Identifica	see section 3. the substances:	Ac	ute toxicity	G
for this effect. For more information Other information: Non-applicable Specific toxicology information on t Identificat Acetone	see section 3. the substances:	Ac LD50 oral	ute toxicity 5800 mg/kg	G
for this effect. For more information Other information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1	see section 3. the substances:	Ac LD50 oral LD50 dermal LC50 inhalation LD50 oral	ute toxicity 5800 mg/kg 7426 mg/kg 76 mg/L (4 h) 12789 mg/kg	G
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4	see section 3. the substances:	Acc LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal	ute toxicity           5800 mg/kg           7426 mg/kg           76 mg/L (4 h)           12789 mg/kg           14112 mg/kg	G R R
for this effect. For more information <b>Other information:</b> Non-applicable <b>Specific toxicology information on t</b> Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1	see section 3. the substances:	Ac LD50 oral LD50 dermal LC50 inhalation LD50 oral LD50 dermal LC50 inhalation	ute toxicity 5800 mg/kg 7426 mg/kg 76 mg/L (4 h) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h)	G R R
for this effect. For more information <b>Other information:</b> Non-applicable <b>Specific toxicology information on t</b> Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene	see section 3. the substances:	Ac LD50 oral LD50 dermal LC50 inhalation LD50 dermal LC50 inhalation LC50 oral	ute toxicity 5800 mg/kg 7426 mg/kg 76 mg/L (4 h) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 2100 mg/kg	G R R
for this effect. For more information <b>Other information:</b> Non-applicable <b>Specific toxicology information on t</b> Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7	see section 3. the substances:	Acc LD50 oral LD50 dermal LC50 inhalation LD50 oral LC50 inhalation LD50 oral LD50 oral LD50 dermal	ute toxicity           5800 mg/kg           7426 mg/kg           76 mg/L (4 h)           12789 mg/kg           14112 mg/kg           23,4 mg/L (4 h)           2100 mg/kg           1100 mg/kg (ATEi)	G R R
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7 EC: 215-535-7	see section 3. the substances:	Acc LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 dermal	ute toxicity           5800 mg/kg           7426 mg/kg           76 mg/L (4 h)           12789 mg/kg           14112 mg/kg           23,4 mg/L (4 h)           2100 mg/kg (ATEi)           11 mg/L (4 h) (ATEi)	G R R
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7 EC: 215-535-7 Ethylbenzene	see section 3. the substances:	Acc LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 oral	ute toxicity         5800 mg/kg         7426 mg/kg         76 mg/L (4 h)         12789 mg/kg         14112 mg/kg         23,4 mg/L (4 h)         2100 mg/kg         1100 mg/kg (ATEi)         11 mg/L (4 h) (ATEi)         3500 mg/kg	G R R
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identifica Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7 EC: 215-535-7 Ethylbenzene CAS: 100-41-4	see section 3. the substances:	Acc LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 oral LD50 oral LD50 oral LD50 oral	ute toxicity 5800 mg/kg 7426 mg/kg 76 mg/L (4 h) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 2100 mg/kg 1100 mg/kg (ATEi) 11 mg/L (4 h) (ATEi) 3500 mg/kg 15354 mg/kg	G R R
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7 EC: 215-535-7 Ethylbenzene CAS: 100-41-4 EC: 202-849-4	see section 3. the substances:	Ac LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 oral LD50 oral LD50 oral LD50 oral LD50 oral LD50 dermal	ute toxicity 5800 mg/kg 5800 mg/kg 7426 mg/kg 76 mg/L (4 h) 12789 mg/kg 14112 mg/kg 23,4 mg/L (4 h) 2100 mg/kg 1100 mg/kg (ATEi) 11 mg/L (4 h) (ATEi) 3500 mg/kg 15354 mg/kg 17,2 mg/L (4 h)	G R R R
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7 EC: 215-535-7 Ethylbenzene CAS: 100-41-4 EC: 202-849-4 Ethyl acetate	see section 3. the substances:	Ac LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 oral LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 dermal	ute toxicity           5800 mg/kg           7426 mg/kg           76 mg/L (4 h)           12789 mg/kg           14112 mg/kg           23,4 mg/L (4 h)           2100 mg/kg           1100 mg/kg (ATEi)           11 mg/L (4 h) (ATEi)           3500 mg/kg           15354 mg/kg           17,2 mg/L (4 h)           4100 mg/kg	G R R R
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7 EC: 215-535-7 Ethylbenzene CAS: 100-41-4 EC: 202-849-4 Ethyl acetate CAS: 141-78-6	see section 3. the substances:	Acc LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 oral LD50 oral LD50 oral LD50 oral	ute toxicity           5800 mg/kg           7426 mg/kg           76 mg/L (4 h)           12789 mg/kg           14112 mg/kg           23,4 mg/L (4 h)           2100 mg/kg           1100 mg/kg (ATEi)           11 mg/L (4 h) (ATEi)           3500 mg/kg           15354 mg/kg           17,2 mg/L (4 h)           4100 mg/kg           20000 mg/kg	Gi Ra Ra Ra Ra Ra Ra
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 123-86-4 EC: 215-535-7 Ethylbenzene CAS: 100-41-4 EC: 202-849-4 Ethyl acetate CAS: 141-78-6 EC: 205-500-4	see section 3. the substances:	Acc LD50 oral LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 dermal	ute toxicity           5800 mg/kg           7426 mg/kg           76 mg/L (4 h)           12789 mg/kg           14112 mg/kg           23,4 mg/L (4 h)           23,4 mg/L (4 h)           100 mg/kg (ATEi)           1100 mg/kg (ATEi)           15354 mg/kg           15354 mg/kg           17,2 mg/L (4 h)           4100 mg/kg           20000 mg/kg           >20 mg/L (4 h)	s dange G Ra Ra Ra Ra Ra Ra Ra Ra Ra Ra
for this effect. For more information Dther information: Non-applicable Specific toxicology information on t Identificat Acetone CAS: 67-64-1 EC: 200-662-2 N-butyl acetate CAS: 123-86-4 EC: 204-658-1 Xylene CAS: 1330-20-7 EC: 215-535-7 Ethylbenzene CAS: 100-41-4 EC: 202-849-4 Ethyl acetate CAS: 141-78-6	see section 3. the substances:	Acc LD50 oral LD50 dermal LC50 inhalation LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 oral LD50 dermal LD50 dermal LD50 dermal LD50 dermal LD50 oral LD50 oral LD50 oral LD50 oral	ute toxicity           5800 mg/kg           7426 mg/kg           76 mg/L (4 h)           12789 mg/kg           14112 mg/kg           23,4 mg/L (4 h)           2100 mg/kg           1100 mg/kg (ATEi)           11 mg/L (4 h) (ATEi)           3500 mg/kg           15354 mg/kg           17,2 mg/L (4 h)           4100 mg/kg           20000 mg/kg	G R R R R

#### SECTION 12: ECOLOGICAL INFORMATION

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



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

# SECTION 12: ECOLOGICAL INFORMATION (continued)

## 12.1 Toxicity:

Identification		Acute toxicity	Species	Genus
Acetone	LC50	5540 mg/L (96 h)	Oncorhynchus mykiss	Fish
CAS: 67-64-1	EC50	23.5 mg/L (48 h)	Daphnia magna	Crustacean
EC: 200-662-2	EC50	3400 mg/L (48 h)	Chlorella pyrenoidosa	Algae
Ethyl acetate	LC50	230 mg/L (96 h)	Pimephales promelas	Fish
CAS: 141-78-6	EC50	717 mg/L (48 h)	Daphnia magna	Crustacear
EC: 205-500-4	EC50	3300 mg/L (48 h)	Scenedesmus subspicatus	Algae
N-butyl acetate	LC50	62 mg/L (96 h)	Leuciscus idus	Fish
CAS: 123-86-4	EC50	73 mg/L (24 h)	Daphnia magna	Crustacear
EC: 204-658-1	EC50	675 mg/L (72 h)	Scenedesmus subspicatus	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	Crustacear
EC: 215-535-7	EC50	10 mg/L (72 h)	Skeletonema costatum	Algae
Ethylbenzene	LC50	42.3 mg/L (96 h)	Pimephales promelas	Fish
CAS: 100-41-4	EC50	75 mg/L (48 h)	Daphnia magna	Crustacear
EC: 202-849-4	EC50	63 mg/L (3 h)	Chlorella vulgaris	Algae

# 12.2 Persistence and degradability:

Identification	De	egradability	Biode	gradability
Acetone	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 67-64-1	COD	Non-applicable	Period	28 days
EC: 200-662-2	BOD5/COD	0.96	% Biodegradable	96 %
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 %
N-butyl acetate	BOD5	Non-applicable	Concentration	Non-applicable
CAS: 123-86-4	COD	Non-applicable	Period	5 days
EC: 204-658-1	BOD5/COD	0.79	% Biodegradable	84 %
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 %
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 %

## 12.3 Bioaccumulative potential:

	Identification	Bic	accumulation potential
Acetone		BCF	1
CAS: 67-64-1		Pow Log	-0.24
EC: 200-662-2		Potential	Low
Ethyl acetate		BCF	30
CAS: 141-78-6		Pow Log	0.73
EC: 205-500-4		Potential	Moderate
N-butyl acetate		BCF	4
CAS: 123-86-4		Pow Log	1.78
EC: 204-658-1		Potential	Low
Xylene		BCF	9
CAS: 1330-20-7		Pow Log	2.77
EC: 215-535-7		Potential	Low
Ethylbenzene		BCF	1
CAS: 100-41-4		Pow Log	3.15
		Potential	Low



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

Identification	Absorption/desorption		Volatility	
Acetone	Кос	1	Henry	2,93 Pa·m³/mol
CAS: 67-64-1	Conclusion	Very High	Dry soil	Yes
EC: 200-662-2	Surface tension	2,304E-2 N/m (25 °C)	Moist soil	Yes
Ethyl acetate	Кос	59	Henry	13,58 Pa·m <sup>3</sup> /mo
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
N-butyl acetate	Кос	Non-applicable	Henry	Non-applicable
CAS: 123-86-4	Conclusion	Non-applicable	Dry soil	Non-applicable
EC: 204-658-1	Surface tension	2,478E-2 N/m (25 °C)	Moist soil	Non-applicable
Xylene	Кос	202	Henry	524,86 Pa·m <sup>3</sup> /m
CAS: 1330-20-7	Conclusion	Moderate	Dry soil	Yes
EC: 215-535-7	Surface tension	Non-applicable	Moist soil	Yes
Ethylbenzene	Кос	520	Henry	798,44 Pa·m³/m
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 fails to meet PBT/vPvB criteria

# **12.6 Other adverse effects:**

Not described

#### SECTION 13: DISPOSAL CONSIDERATIONS

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

Code	Description	Waste class (Regulation (EU) No 1357/2014)
16 05 04*	gases in pressure containers (including halons) containing hazardous substances	Dangerous

#### 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):

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

Version: 1

#### SECTION 14: TRANSPORT INFORMATION

#### Transport of dangerous goods by land:

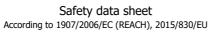
With regard to ADR 2019 and RID 2019:



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -**SPRAY**

SECTION 14: TRANS	PORT	INFORMATION (continued)	
	14.1	UN number:	UN1950
	14.2	UN proper shipping name:	AEROSOLS, flammable
	14.3	Transport hazard class(es):	2
$\langle - \rangle$		Labels:	2.1
		Packing group:	N/A
		Environmental hazards:	No
	14.6	Special precautions for user	
		Special regulations:	190, 327, 344, 625
		Tunnel restriction code:	D see section 9
		Physico-Chemical properties: Limited quantities:	1 L
	14 7	Transport in bulk according	Non-applicable
	14.7	to Annex II of Marpol and the IBC Code:	
Transport of d	angero	ous goods by sea:	
With regard to I	MDG 39	9-18:	
	14.1	UN number:	UN1950
	14.2	UN proper shipping name:	AEROSOLS, flammable
Let .	14.3	Transport hazard class(es):	2
		Labels:	2.1
		Packing group:	N/A
2	-	Environmental hazards:	No
V	14.6	Special precautions for user	
		Special regulations: EmS Codes:	63, 959, 190, 277, 327, 344
		Physico-Chemical properties:	F-D, S-U see section 9
		Limited quantities:	1 L
		Segregation group:	Non-applicable
	14.7	Transport in bulk according	Non-applicable
	1117	to Annex II of Marpol and the IBC Code:	
Transport of d	angero	ous goods by air:	
With regard to I	ATA/ICA	AO 2020:	
	14.1	UN number:	UN1950
	14.2	UN proper shipping name:	AEROSOLS, flammable
$\langle \underline{} \rangle$	14.3	Transport hazard class(es):	2
		Labels:	2.1
		Packing group:	N/A
		Environmental hazards:	No
	14.6	Special precautions for user	and partian 0
	147	Physico-Chemical properties:	see section 9
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable

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 - CONTINUED ON NEXT PAGE -Version: 1





# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

	Seveso III		Lower-tier Upper-tier				
	Section	Description	requirements requirement				
	P3a		150 500				
	etc):	s to commercialisation and the use of certain dangerous subs	stances and mixtures (Annex AVII REAC				
	<ul> <li>Regulation (EU) No 98/2013 of the European Parliament and of the Council of 15 January 2013 on the marketing and use explosives precursors: Contains Acetone. Product under the provisions of Article 9</li> <li>Shall not be used in: <ul> <li>—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental and ashtrays,</li> <li>—tricks and jokes,</li> <li>—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.</li> </ul> </li> <li>Specific provisions in terms of protecting people or the environment:</li> </ul>						
	It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-spi assessments in order to establish the necessary risk prevention measures for the handling, use, storage and dispos product. <b>Other legislation:</b>						
	The product	could be affected by sectorial legislation					
5.2	<b>.2 Chemical safety assessment:</b> The supplier has not carried out evaluation of chemical safety.						
ECT		HER INFORMATION					
	1011 10. 01	HER INFORMATION					
	Texts of the legislative phrases mentioned in section 2: H222: Extremely flammable aerosol H315: Causes skin irritation H319: Causes serious eye irritation H336: May cause drowsiness or dizziness H229: Pressurised container: May burst if heated 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: H312+H332 - Harmful in contact with skin or if inhaled Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways Eye Irrit. 2: H319 - Causes serious eye irritation Flam. Gas 1A: H220 - Extremely flammable gas Flam. Liq. 2: H225 - Highly flammable liquid and vapour Flam. Liq. 3: H226 - Flammable liquid and vapour Press. Gas: H280 - Contains gas under pressure, may explode if heated						
	Skin Irrit. 2: STOT RE 2: STOT RE 2: STOT SE 3: STOT SE 3: <b>Classificati</b> Aerosol 1: C Skin Irrit. 2: Eye Irrit. 2:	H315 - Causes skin irritation H373 - May cause damage to organs through prolonged or repeated H373 - May cause damage to organs through prolonged or repeated H373 - May cause damage to organs through prolonged or repeated H335 - May cause drowsiness or dizziness <b>on procedure:</b> alculation method Calculation method Calculation method Calculation method					



# LAKIER SREBRNY SPRAY - ACRYLIC LACQUER SILVER RALLY -SPRAY

#### SECTION 16: OTHER INFORMATION (continued)

#### 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 BOD5: 5-day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LC50: Lethal concentration 50 LC50: Canol-water partition coefficient Koc: Partition coefficient of organic carbon

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: 1