

LAKIER CZARNY POŁYSK/ MAT SPRAY - ACRYLIC LACQUER BLACK RALLY - SPRAY

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

1.1 Product identifier: LAKIER CZARNY POŁYSK/ MAT SPRAY - ACRYLIC LACQUER BLACK RALLY - SPRAY

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

Relevant uses: Black 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

** Changes with regards to the previous version

ECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS **

** Changes with regards to the previous version



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

3.1 Substance:

Non-applicable

3.2 Mixture:

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
CAS:	68476-40-4	Hydrocarbons, C3-4,	< 0.1 % EC 203-450-8 ⁽¹⁾ Self-classified	
EC: 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 %
CAS:	67-64-1	Acetone ⁽¹⁾	ATP CLP00	
EC: Index: REACH:	200-662-2 606-001-00-8 01-2119471330-49- XXXX	-00-8		20 - <35 %
CAS:	141-78-6 205-500-4	Ethyl acetate ⁽¹⁾	ATP CLP00	
	607-022-00-5 Regulation 1272/2008 Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger XXXX XXXX Eye Irrit. 2: H319; Flam. Liq. 2: H225; STOT SE 3: H336; EUH066 - Danger		10 - <15 %	
CAS: EC:	123-86-4 204-658-1	N-butyl acetate ⁽¹⁾	ATP CLP00	
Index:	607-025-00-1 01-2119485493-29- XXXX	Regulation 1272/2008	Flam. Liq. 3: H226; STOT SE 3: H336; EUH066 - Warning	<15 %
CAS: 1330-20-7 EC: 215-535-7 Index: 601-022-00-9 REACH: 01-2119488216-32- XXXX		Xylene ⁽¹⁾	Self-classified	
		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 %
CAS:	100-41-4	Ethylbenzene ⁽¹⁾	ATP ATP06	
EC: 202-849-4 Index: 601-023-00-4 REACH: 01-2119489370-35- XXXX		4 Acute Toy, 4: H322: Acp. Toy, 1: H304: Elam. Lig. 2: H225: STOT PE 2: H373 - Danger		<5 %

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

** Changes with regards to the previous version

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

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

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

By skin contact:

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

By eye contact:

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

By ingestion/aspiration:



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SECTION 4: FIRST AID MEASURES (continued)

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

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

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

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

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO_2). 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



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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 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 °C 20 °C Maximum Temp.: Maximum time: 24 Months B.- General conditions for storage Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5 7.3 Specific end use(s): Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 **Control parameters:** Substances whose occupational exposure limits have to be monitored in the workplace Identification Environmental limits IOELV (8h) 1210 mg/m³ Acetone 500 nnm IOELV (STEL) CAS: 67-64-1 EC: 200-662-2 Ethyl acetate IOELV (8h) 200 ppm 734 mg/m³ CAS: 141-78-6 EC: 205-500-4 IOELV (STEL) 400 ppm 1468 mg/m³ Xylene IOELV (8h) 50 ppm 221 mg/m³ IOELV (STEL) CAS: 1330-20-7 EC: 215-535-7 100 ppm 442 mg/m³ IOELV (8h) 100 ppm 442 ma/m³ Ethylbenzene CAS: 100-41-4 EC: 202-849-4 IOELV (STEL) 200 ppm 884 mg/m³ **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 Non-applicable Oral Non-applicable Non-applicable Non-applicable Acetone Dermal Non-applicable Non-applicable 186 mg/kg Non-applicable CAS: 67-64-1 Inhalation 2420 mg/m³ 1210 mg/m³ EC: 200-662-2 Non-applicable Non-applicable Oral Non-applicable Ethyl acetate Non-applicable Non-applicable Non-applicable Non-applicable Non-applicable CAS: 141-78-6 Dermal Non-applicable 63 mg/kg

- CONTINUED ON NEXT PAGE -

Inhalation

Oral

Oral

Dermal

Inhalation

Dermal

Inhalation

1468 mg/m³

Non-applicable

Non-applicable

Non-applicable

Non-applicable

960 mg/m³

289 ma/m³

1468 mg/m³

Non-applicable

Non-applicable

Non-applicable

Non-applicable

289 mg/m³

960 mg/m³

734 mg/m³

480 mg/m³

180 mg/kg

77 mg/m³

Non-applicable

Non-applicable

Non-applicable

Date of compilation: 24/07/2013

EC: 205-500-4

N-butyl acetate

CAS: 123-86-4

EC: 204-658-1

CAS: 1330-20-7

EC: 215-535-7

Xylene

734 mg/m³

480 mg/m³

Non-applicable

Non-applicable

Non-applicable

Non-applicable

Non-applicable



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Ethylbenzene	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 100-41-4	Dermal	Non-applicable	Non-applicable	180 mg/kg	Non-applicable
EC: 202-849-4	Inhalation	Non-applicable	293 mg/m ³	77 mg/m³	Non-applicable

DNEL (General population):

		Short e	exposure	Long e	xposure
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 ³	Non-applicable
Ethyl acetate	Oral	Non-applicable	Non-applicable	4,5 mg/kg	Non-applicable
CAS: 141-78-6	Dermal	Non-applicable	Non-applicable	37 mg/kg	Non-applicable
EC: 205-500-4	Inhalation	734 mg/m ³	734 mg/m ³	367 mg/m ³	367 mg/m ³
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 ³	859,7 mg/m ³	102,34 mg/m ³	102,34 mg/m ³
Xylene	Oral	Non-applicable	Non-applicable	1,6 mg/kg	Non-applicable
CAS: 1330-20-7	Dermal	Non-applicable	Non-applicable	108 mg/kg	Non-applicable
EC: 215-535-7	Inhalation	Non-applicable	Non-applicable	14,8 mg/m ³	Non-applicable
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 ³	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.



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Filter vapor vy tract tion rotection for the ram Protect y hand tion Protect oduct is a mixtu bility and has th d facial protection	mask for gases, urs and particles hands PPE ive gloves against minor risks ure of several sub erefore to be che on	Labelling CAT III Labelling CAT I stances, the rescked prior to th	EN 149:2001+A1:2009 EN 405:2001+A1:2009 CEN Standard sistance of the glove m e application"	Repla prolo profes. CE III	eplace when an increase in resistence to ing is observed and/or a smell or taste of contaminant is detected. Remarks ce gloves in case of any sign of damage. nged periods of exposure to the product i sional users/industrials, we recommend u gloves in line with standards EN 420:200 A1:2009 and EN ISO 374-1:2016
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bility and has th d facial protection	erefore to be che on	cked prior to th	e application"	aterial ca	an not be predicted in advance wit
-					
Iram	PPE				
		Labelling	CEN Standard		Remarks
	nic glasses against sh/projections.	CAT II	EN 166:2001 EN ISO 4007:2018		a daily and disinfect periodically according nanufacturer´s instructions. Use if there is risk of splashing.
ection				l	
ram	PPE	Labelling	CEN Standard		Remarks
			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.
			EN ISO 13287:2012 EN ISO 20345:2011	R	eplace boots at any sign of deterioration.
emergency me	asures				
gency measure	Sta	andards	Emergency me	asure	Standards
gency shower				ons	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
e with the comm th the product a anic compoun o Directive 2010 upply): nsity at 20 °C:	nunity legislation f ind its container. I ds: 1/75/EU, this proc 100 % 680 k	For additional ir duct has the foll 6 weight	nformation see subsect owing characteristics:		
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CAT II EN ISO 4007:2018 ion PPE Labelling CEN Standard ion Antistatic and fireproof protective clothing CEN Expected EN 1149-1:2006 plete on Antistatic and fireproof protective clothing CEAT III EN 1149-3:2001 Safety footwear with antistatic and heat resistant properties CEAT III EN ISO 13287:2012 Ref Not Safety footwear with antistatic and heat resistant properties CEAT III EN ISO 13287:2012 Ref Not Safety footwear with antistatic and heat resistant properties CAT III EN ISO 20345:2011 Ref Not Safety footwear with antistatic and heat resistant properties EN ISO 13287:2012 Ref Not Safety footwear with antistatic and heat resistant properties EN ISO 20345:2011 Ref Not Safety footwear with antistatic and heat resistant properties EN ISO 3864-4:2011 Event ISO 20345:2011 Ref Not standards Emergency measure Event ISO 3864-1:2011, ISO 3864-4:2011 Event ISO 13287:2012 Event ISO 13287:2012 It ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011 Event ISO 20015 Event ISO 20015 Event ISO 20015



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SEC	TION 9: PHYSICAL AND CHEMICAL PROPER	TIES
9.1	Information on basic physical and chemical	properties:
	For complete information see the product datashe	eet.
	Appearance:	
	Physical state at 20 °C:	Aerosol
	Appearance:	Fluid
	Colour:	Black
	Odour:	Characteristic
	Odour threshold:	Non-applicable *
	Volatility:	
	Boiling point at atmospheric pressure:	-44 °C (Propellant)
	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 *
	Melting point/freezing point:	Non-applicable *
	Recipient pressure:	Non-applicable *
	Explosive properties:	Non-applicable *
	Oxidising properties:	Non-applicable *
	Flammability:	
	Flash Point:	-105 °C (Propellant)
	Flammability (solid, gas):	Non-applicable *
	Autoignition temperature:	>287 °C (Propellant)
	Lower flammability limit:	1,9 % Volume
	Upper flammability limit:	9,6 % Volume
	Explosive:	
	Lower explosive limit:	Non-applicable *
	Upper explosive limit:	Non-applicable *
9.2	Other information:	
	Surface tension at 20 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing	g information property of its hazards.



LAKIER CZARNY POŁYSK/ MAT SPRAY - ACRYLIC LACQUER BLACK RALLY - SPRAY

SECT	ION 10: STABILITY AND REACTIVITY
10.1	Reactivity:
	No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.
10.2	Chemical stability:

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):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
 - IARC: Xylene (3); Ethylbenzene (2B)
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- E- Sensitizing effects:

** Changes with regards to the previous version



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SECTION 11: TOXICOLOGICAL INFORMATION ** (continued)

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

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

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

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

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

H- Aspiration hazard:

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

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	A	cute toxicity	Genus
Acetone	LD50 oral	5800 mg/kg	Rat
CAS: 67-64-1	LD50 dermal	7426 mg/kg	Rabbit
EC: 200-662-2	LC50 inhalation	76 mg/L (4 h)	Rat
N-butyl acetate	LD50 oral	12789 mg/kg	Rat
CAS: 123-86-4	LD50 dermal	14112 mg/kg	Rabbit
EC: 204-658-1	LC50 inhalation	23,4 mg/L (4 h)	Rat
Xylene	LD50 oral	2100 mg/kg	Rat
CAS: 1330-20-7	LD50 dermal	1100 mg/kg (ATEi)	Rat
EC: 215-535-7	LC50 inhalation	11 mg/L (4 h) (ATEi)	
Ethylbenzene	LD50 oral	3500 mg/kg	Rat
CAS: 100-41-4	LD50 dermal	15354 mg/kg	Rabbit
EC: 202-849-4	LC50 inhalation	17,2 mg/L (4 h)	Rat
Ethyl acetate	LD50 oral	4100 mg/kg	Rat
CAS: 141-78-6	LD50 dermal	20000 mg/kg	Rabbit
EC: 205-500-4	LC50 inhalation	>20 mg/L (4 h)	
Hydrocarbons, C3-4, < 0.1 % EC 203-450-8	LD50 oral	>2000 mg/kg	
CAS: 68476-40-4	LD50 dermal	>2000 mg/kg	
EC: 270-681-9	LC50 inhalation	>5 mg/L (4 h)	

** Changes with regards to the previous version

SECTION 12: ECOLOGICAL INFORMATION

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

12.1 Toxicity:

Identification		Acute toxicity	Species	Genus
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



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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification		Acute toxicity	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	62 mg/L (96 h)	Leuciscus idus	Fish
CAS: 123-86-4	EC50	73 mg/L (24 h)	Daphnia magna	Crustacean
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	Crustacean
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	Crustacean
EC: 202-849-4	EC50	63 mg/L (3 h)	Chlorella vulgaris	Algae

12.2 Persistence and degradability:

Identification	Degra	adability	Biodegradab	ility
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	Bi	Bioaccumulation 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		
EC: 202-849-4		Potential	Low		

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
Acetone	Кос	1	Henry	2,93 Pa·m ³ /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



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Identification	Absor	otion/desorption		Volatility	
Ethyl acetate	Кос	59	Henry	13,58 Pa·m³/mol	
CAS: 141-78-6	Conclusion	Very High	Dry soil	Yes	
EC: 205-500-4	Surface tension	2,324E-2 N/m (25 °C)	Moist soil	Yes	
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·m³/mo	
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·m ³ /mc	
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

SECTION 14: TRANSPORT INFORMATION **

Transport of dangerous goods by land:

With regard to ADR 2019 and RID 2019:

** Changes with regards to the previous version



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SECTION 14: TRANSP	OR <u>T 1</u>	INFORMATION ** (continued	1)
		UN number:	UN1950
A		UN proper shipping name:	AEROSOLS, flammable
		Transport hazard class(es):	2
		Labels:	2.1
	14.4	Packing group:	N/A
2	14.5	Environmental hazards:	No
•	14.6	Special precautions for user	
		Special regulations:	190, 327, 344, 625
		Tunnel restriction code:	D
		Physico-Chemical properties:	see section 9
		Limited quantities:	1L
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable
Transport of da	ngero	us goods by sea:	
With regard to IM	-		
	14.1	UN number:	UN1950
•		UN proper shipping name:	AEROSOLS, flammable
		Transport hazard class(es):	2
		Labels:	2.1
	14.4	Packing group:	N/A
2	14.5	Environmental hazards:	No
	14.6	Special precautions for user	
		Special regulations:	190, 277, 327, 344, 63, 959
		EmS Codes:	F-D, S-U
		Physico-Chemical properties:	see section 9
		Limited quantities:	1L
		Segregation group:	Non-applicable
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable
Transport of da	ngero	us goods by air:	
- With regard to IA ⁻	-		
	14.1	UN number:	UN1950
		UN proper shipping name:	AEROSOLS, flammable
		Transport hazard class(es):	2
		Labels:	2.1
2	14.4	Packing group:	N/A
•	14.5	Environmental hazards:	No
	14.6	Special precautions for user	
		Physico-Chemical properties:	see section 9
	14.7	Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable

** Changes with regards to the previous version

SECTION 15: REGULATORY INFORMATION

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

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

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

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

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



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SECTION 15: REGULATORY INFORMATION (continued)

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

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P3a		150	500

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

Regulation (EU) No 98/2013 of the European Parliament and of the Council of 15 January 2013 on the marketing and use of explosives precursors: Contains Acetone. Product under the provisions of Article 9

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: This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830) Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11): New declared substances Hydrocarbons, C3-4, < 0.1 % EC 203-450-8 (68476-40-4) · Removed substances 2-butoxyethanol (111-76-2) Propan-2-ol (67-63-0) Izoheptan (31394-54-4) CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): · Hazard statements · Precautionary statements TRANSPORT INFORMATION (SECTION 14): · UN number Packing group 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:

** Changes with regards to the previous version



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SECT	TON 16: OTHER INFORMATION ** (continued)
	Acute Tox. 4: H312+H332 - Harmful in contact with skin or if inhaled
	Acute Tox. 4: H332 - Harmful 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: H315 - Causes skin irritation STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure
	STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral)
	STOT KE 2. (1973 - May cause damage to organs through prolonged of repeated exposure (Orar) STOT SE 3: H335 - May cause respiratory irritation
	STOT SE 3: H336 - May cause drowsiness or dizziness
	Classification procedure:
	Aerosol 1: Calculation method
	Skin Irrit. 2: Calculation method
	Eye Irrit. 2: Calculation method
	STOT SE 3: Calculation method
	Aerosol 1: Calculation method
	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
	Log-POW: Octanol-water partition coefficient
	Koc: Partition coefficient of organic carbon

** Changes with regards to the previous version

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

Version: 4 (Replaced 3)

Revised: 27/02/2019