


**QUICK RALLY BLACK MATE**  
Code : 5011-006023

Version: 1



Date of issue: 09/05/2023


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

1.1	<b>PRODUCT IDENTIFIER:</b> QUICK RALLY BLACK MATE Code : 5011-006023    UFI: 2558-KQ6S-5017-W3WF
1.2	<b>RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:</b> <u>Intended uses (main technical functions):</u> <input checked="" type="checkbox"/> Industrial <input checked="" type="checkbox"/> Professional <input type="checkbox"/> Consumers Paint. <u>Sectors of use:</u> Professional uses (SU22). <u>Types of PCN use:</u> Paints/coatings - Decorative. <u>Uses advised against:</u> This product is not recommended for any use or sector of use (industrial, professional or consumer) other than those previously listed as "Intended or identified uses". <u>Restrictions on manufacture, placing on market and use, according to Annex XVII of Regulation (EC) No. 1907/2006:</u> Not restricted.
1.3	<b>DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:</b> CAR REPAIR SYSTEM S.A. Pol.Ind. 2 de Octubre, c/ José Muñoz 6 - 18320 Santa Fe - Granada ESPAÑA Phone number: (+34) 95 8431792 - www.carrepairsystem.eu <u>- E-mail address of the person responsible for the Safety Data Sheet:</u> info@carrepairsystem.eu
1.4	<b>EMERGENCY TELEPHONE NUMBER:</b> (+34) 95 8431792 L-J 8:30-14 / 15-18 h. V 8:30-14:30 h.  National Poisons Information Service (NPIS) - In England, Wales or Scotland: dial 111 - In N Ireland: contact your local GP or pharmacist during normal hours.

**SECTION 2 : HAZARDS IDENTIFICATION**

2.1	<b>CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:</b> Classification of mixtures is carried out in accordance with the following principles: a) when data (tests) for the classification of mixtures are available, generally is carried out based on these data, b) in the absence of data (tests) for mixtures are generally used interpolation or extrapolation methods of assessing the risk, using the available data for mixtures similarly classified, and c) in the absence of tests and information which would allow to apply interpolation or extrapolation techniques, methods are used to classify risk assessment based on the data of the individual components in the mixture. <u>Classification in accordance with Regulation (EU) No. 1272/2008~2021/849 (CLP):</u> DANGER:Aerosol 1:H222 Eye Irrit. 2:H319 STOT SE (narcosis) 3:H336 EUH066 Aerosol 3:H229					
	Danger class	Classification of the mixture	Cat.	Routes of exposure	Target organs	Effects
	Physicochemical: 	Aerosol 1:H222 c) Aerosol 3:H229 c)	Cat.1 -	- -	- -	- -
	Human health: 	Eye Irrit. 2:H319 c) STOT SE (narcosis) 3:H336 c) EUH066 c)	Cat.2 Cat.3 -	Eyes Inhalation Skin	Eyes CNS Skin	Irritation Narcosis Dryness, Cracking
	Environment: Not classified					
	Full text of hazard statements mentioned is indicated in section 16. Note: When in section 3 a range of percentages is used, the health and environmental hazards describe the effects of the highest concentration of each component, but below the maximum value.					

2.2	<b>LABEL ELEMENTS:</b>  This product is labelled with the signal word DANGER in accordance with Regulation (EU) No. 1272/2008~2021/849 (CLP)	
	<u>- Hazard statements:</u> H222                    Extremely flammable aerosol. H229                    Pressurised container: may burst if heated. H319                    Causes serious eye irritation. H336                    May cause drowsiness or dizziness. EUH066                Repeated exposure may cause skin dryness or cracking.	
	<u>- Precautionary statements:</u> 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. P337+P313            If eye irritation persists: Get medical advice/attention. P280                    Wear protective gloves, clothing and eye protection. In case of inadequate ventilation wear respiratory protection.	

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P304+P340-P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell.

P305+P351+P338-P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.

P501 Dispose of contents/container to hazardous or special waste collection point.

- [Supplementary statements:](#)- [Substances that contribute to classification:](#)Ethyl acetate  
n-butyl acetate

2.3

[OTHER HAZARDS:](#)

Hazards which do not result in classification but which may contribute to the overall hazards of the mixture:

- [Other physicochemical hazards:](#)

No other relevant adverse effects are known.

- [Other adverse human health effects:](#)

No other relevant adverse effects are known.

- [Other negative environmental effects:](#)

Does not contain substances that fulfil the PBT/vPvB criteria.

[Endocrine disrupting properties:](#)

This product does not contain substances with endocrine disrupting properties identified or under evaluation.

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

3.1

[SUBSTANCES:](#)

Not applicable (mixture).

3.2

[MIXTURES:](#)








This product is a mixture.

[Chemical description:](#)

Aerosol.

[HAZARDOUS INGREDIENTS:](#)

Substances taking part in a percentage higher than the exemption limit:

20 < C ≤ 25 %	 	Ethyl acetate CAS: 141-78-6, EC: 205-500-4, REACH: 01-2119475103-46 CLP: Danger: Flam. Liq. 2:H225   Eye Irrit. 2:H319   STOT SE (narcosis) 3:H336   EUH066	REACH / ATP01	
20 < C ≤ 25 %	 	n-butyl acetate CAS: 123-86-4, EC: 204-658-1, REACH: 01-2119485493-29 CLP: Warning: Flam. Liq. 3:H226   STOT SE (narcosis) 3:H336   EUH066	REACH / ATP01	
1 < C < 2 %	  	Reaction mass of ethylbenzene and m-xylene and p-xylene CAS: , EC: 905-562-9, REACH: 01-2119555267-33 CLP: Danger: Flam. Liq. 3:H226   Acute Tox. (inh.) 4:H332   Acute Tox. (skin) 4:H312 (ATE=1100 mg/kg)   Skin Irrit. 2:H315   Eye Irrit. 2:H319   STOT SE (irrit.) 3:H335   STOT RE 2:H373   Asp. Tox. 1:H304   Aquatic Chronic 3:H412	Autoclassified REACH	STOT RE 2, H373: C ≥10 %

[Impurities:](#)

Does not contain other components or impurities which will influence the classification of the product.

[Stabilizers:](#)

None.

[Reference to other sections:](#)

For more information on hazardous ingredients, see sections 8, 11, 12 and 16.

[SUBSTANCES OF VERY HIGH CONCERN \(SVHC\):](#)

List updated by ECHA on 17/01/2023.

[Substances SVHC subject to authorisation, included in Annex XIV of Regulation \(EC\) no. 1907/2006:](#)

None.

[Substances SVHC candidate to be included in Annex XIV of Regulation \(EC\) no. 1907/2006:](#)

None.

[PERSISTENT, BIOACCUMULABLE AND TOXIC PBT, OR VERY PERSISTENT AND VERY BIOACCUMULABLE VPVB](#)[SUBSTANCES:](#)

Does not contain substances that fulfil the PBT/vPvB criteria.



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## SECTION 4: FIRST AID MEASURES

4.1 DESCRIPTION OF FIRST AID MEASURES:

Symptoms may occur after exposure, so that in case of direct exposure to the product, when in doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. Lifeguards should pay attention to self-protection and use the recommended protective equipment if there is a possibility of exposure. Wear protective gloves when administering first aid.

Route of exposure	Symptoms and effects, acute and delayed	Description of first-aid measures
Inhalation: 	Inhalation of solvent vapours may produce headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, unconsciousness.	Remove the patient out of the contaminated area into the fresh air. If breathing is irregular or stops, administer artificial respiration. If the person is unconscious, place in appropriate recovery position. Keep the patient warm and at rest until medical attention arrives.
Skin:	Prolonged contact may cause skin dryness.	Remove immediately contaminated clothing. Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap, or use a suitable skin cleanser. Do not use solvents or thinners.
Eyes: 	Contact with the eyes produces redness and pain.	Remove contact lenses. Rinse eyes copiously by irrigation with plenty of clean, fresh water for at least 15 minutes, holding the eyelids apart, until the irritation is reduced. Call a physician immediately.
Ingestion:	If swallowed, may cause irritation of the throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.	Not applicable.

4.2 MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

The main symptoms and effects are indicated in sections 4.1 and 11.1

4.3 INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:Notes to physician:

Treatment should be directed at the control of symptoms and the clinical condition of the patient..

Antidotes and contraindications:

Specific antidote not known.

## SECTION 5: FIREFIGHTING MEASURES

5.1 EXTINGUISHING MEDIA:

Extinguishing powder or CO<sub>2</sub>.

5.2 SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE:

As consequence of combustion or thermal decomposition, hazardous products may be produced: carbon monoxide, Carbon dioxide. Exposure to combustion or decomposition products may be a hazard to health.

5.3 ADVICE FOR FIREFIGHTERS:Special protective equipment:

Depending on magnitude of fire, heat-proof protective clothing may be required, appropriate independent breathing apparatus, gloves, protective glasses or face masks and boots. If the fire-proof protective equipment is not available or is not being used, combat fire from a sheltered position or from a safe distance. The standard EN469 provides a basic level of protection for chemical incidents.

Other recommendations:

Cool with water the tanks, cisterns or containers close to sources of heat or fire. Bear in mind the direction of the wind. Do not allow fire-fighting residue to enter drains, sewers or water courses.



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**SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1	<b>PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:</b> Avoid direct contact with this product. Avoid breathing vapours. Keep people without protection in opposition to the wind direction.
6.2	<b>ENVIRONMENTAL PRECAUTIONS:</b> Avoid contamination of drains, surface or subterranean water and soil. In the case of large scale spills or when the product contaminates lakes, rivers or sewages, inform the appropriate authorities in accordance with local regulations.
6.3	<b>METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:</b> Contain and mop up spills with absorbent materials (sawdust, earth, sand, vermiculite, diatomaceous earth, etc.). Keep the remains in a closed container.
6.4	<b>REFERENCE TO OTHER SECTIONS:</b> For contact information in case of emergency, see section 1. For information on safe handling, see section 7. For exposure controls and personal protection measures, see section 8. For waste disposal, follow the recommendations in section 13.

**SECTION 7: HANDLING AND STORAGE**

7.1	<p><b>PRECAUTIONS FOR SAFE HANDLING:</b></p> <p>Comply with the existing legislation on health and safety at work.</p> <p><u>- General recommendations:</u> Avoid any type of leakage or escape. Keep the container tightly closed.</p> <p><u>- Recommendations for the prevention of fire and explosion risks:</u> Not applicable.</p> <p>Flashpoint: -9.999 °C <span style="float: right;">CLP 2.6.4.3.</span> Autoignition temperature: 365 °C Ventilation requirement: Not available.</p> <p><u>- Recommendations for the prevention of toxicological risks:</u> Do not eat, drink or smoke while handling. After handling, wash hands with soap and water. For exposure controls and personal protection measures, see section 8.</p> <p><u>- Recommendations for the prevention of environmental contamination:</u> It is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.</p>
7.2	<p><b>CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:</b></p> <p>Forbid the entry to unauthorized persons. Keep out of reach of children. Keep away from sources of heat. If possible, avoid direct contact with sunlight. Avoid extreme humidity conditions. In order to avoid leakages, the containers, after use, should be closed carefully and placed in a vertical position. For more information, see section 10.</p> <p><u>- Class of store:</u> According to current legislation.</p> <p><u>- Maximum storage period:</u> 120 Months.</p> <p><u>- Temperature interval:</u> min:5 °C, max:30 °C (recommended).</p> <p><u>- Incompatible materials:</u> Keep away from oxidizing agents, from strongly alkaline and strongly acid materials.</p> <p><u>- Type of packaging:</u> According to current legislation.</p> <p><u>- Limit quantity (Seveso III): Directive 2012/18/EU:</u></p> <ul style="list-style-type: none"> <li>- Named dangerous substances/mixtures: None</li> <li>- Hazard categories and lower-/upper threshold quantities in tonnes (t):</li> <li>· Physical hazards: Extremely flammable aerosol. (P3a) (150t/500t neto).</li> <li>· Health hazards: Not applicable</li> <li>· Environmental hazards: Not applicable</li> <li>· Other hazards: Not applicable</li> <li>- Threshold quantity for the application of lower-tier requirements: 150 (neto) tons</li> <li>- Threshold quantity for the application of upper-tier requirements: 500 (neto) tons</li> </ul> <p>- Remarks: The qualifying quantities set out above relate to each establishment. The quantities to be considered for the application of the relevant Articles are the maximum quantities which are present or are likely to be present at any one time. Dangerous substances present at an establishment only in quantities equal to or less than 2 % of the relevant qualifying quantity shall be ignored for the purposes of calculating the total quantity present, if their location within an establishment is such that it cannot act as an initiator of a major accident elsewhere at that establishment. For more details, see note 4 of Annex I of the Seveso Directive.</p>
7.3	<p><b>SPECIFIC END USE(S):</b> For the use of this product particular recommendations apart from that already indicated are not available.</p>

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**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

8.1

**CONTROL PARAMETERS:**

If a product contains ingredients with exposure limits, may be necessary a personnel monitoring, work place or biological, to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to EN689, EN14042 and EN482 standard concerning methods for assessing the exposure by inhalation to chemical agents, and exposure to chemical and biological agents. Reference should be also made to national guidance documents for methods for the determination of dangerous substances.

**- OCCUPATIONAL EXPOSURE LIMIT VALUES (WEL)**

EH40/2005 WELs (United Kingdom) 2018	Year	WEL-TWA		WEL-STEL		Remarks
		ppm	mg/m <sup>3</sup>	ppm	mg/m <sup>3</sup>	
Ethyl acetate	1979	400	1440	-	-	
n-butyl acetate	2015	50	237	150	713	
Reaction mass of ethylbenzene and m-xylene and p-xylene	1996	100	434	150	651	BMGV, A4

WEL - Workplace Exposure Limit, TWA - Time Weighted Average (8 hours), STEL - Short Term Exposure Limit (15 min).  
BMGV - Biological monitoring guidance value. BMGVs are non-statutory and any biological monitoring undertaken in association with a guidance value needs to be conducted on a voluntary basis (ie with the fully informed consent of all concerned).  
A4 - Non classified as carcinogenic in humans.

**- BIOLOGICAL LIMIT VALUES:**

Biological monitoring can be a very useful complementary technique to air monitoring when air sampling techniques alone may not give a reliable indication of exposure. Biological monitoring is the measurement and assessment of hazardous substances or their metabolites in tissues, secretions, excreta or expired air, or any combination of these, in exposed workers. Measurements reflect absorption of a substance by all routes. Biological monitoring may be particularly useful in circumstances where there is likely to be significant skin absorption and/or gastrointestinal tract uptake following ingestion, where control of exposure depends on respiratory protective equipment, where there is a reasonably well-defined relationship between biological monitoring and effect, or where it gives information on accumulated dose and target organ body burden which is related to toxicity.

This preparation contains the following substances that have established a biological limit value:

-

**- DERIVED NO-EFFECT LEVEL (DNEL):**

Derived no-effect level (DNEL) is a level of exposure that is considered safe, derived from toxicity data according to specific guidances included in REACH. DNEL values may differ from an occupational exposure limit (OEL) for the same chemical. OEL values may come recommended by a particular company, a government regulatory agency or an organization of experts. Although considered protective of health, the OEL values are derived by a process different of REACH.

- DERIVED NO-EFFECT LEVEL, WORKERS:- Systemic effects, acute and chronic:	DNEL Inhalation mg/m <sup>3</sup>		DNEL Cutaneous mg/kg bw/d		DNEL Oral mg/kg bw/d	
Reaction mass of ethylbenzene and m-xylene and p-xylene	289 (a)	77 (c)	s/r (a)	180 (c)	- (a)	- (c)
n-butyl acetate	960 (a)	480 (c)	11 (a)	11 (c)	- (a)	- (c)
Ethyl acetate	1468 (a)	734 (c)	s/r (a)	63 (c)	- (a)	- (c)

- DERIVED NO-EFFECT LEVEL, WORKERS:- Local effects, acute and chronic:	DNEL Inhalation mg/m <sup>3</sup>		DNEL Cutaneous mg/cm <sup>2</sup>		DNEL Eyes mg/cm <sup>2</sup>	
Reaction mass of ethylbenzene and m-xylene and p-xylene	289 (a)	s/r (c)	s/r (a)	s/r (c)	- (a)	- (c)
n-butyl acetate	960 (a)	480 (c)	s/r (a)	s/r (c)	s/r (a)	- (c)
Ethyl acetate	1468 (a)	734 (c)	s/r (a)	s/r (c)	b/r (a)	- (c)

**- Derived no-effect level, general population:**

Not applicable (product for professional or industrial use).

(a) - Acute, short-term exposure, (c) - Chronic, long-term or repeated exposure.

(-) - DNEL not available (without data of registration REACH).

s/r - DNEL not derived (not identified hazard).

b/r - DNEL not derived (low hazard).

**- PREDICTED NO-EFFECT CONCENTRATION (PNEC):**

- PREDICTED NO-EFFECT CONCENTRATION, AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release:	PNEC Fresh water mg/l		PNEC Marine mg/l		PNEC Intermittent mg/l	
Reaction mass of ethylbenzene and m-xylene and p-xylene		0.327		0.327		0.327
n-butyl acetate		0.18		0.018		0.36
Ethyl acetate		0.26		0.026		1.65

- WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER:	PNEC STP mg/l		PNEC Sediments mg/kg dw/d		PNEC Sediments mg/kg dw/d	
Reaction mass of ethylbenzene and m-xylene and p-xylene		6.58		12.46		12.46
n-butyl acetate		35.6		0.981		0.0981



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		650	1.25	0.125
Ethyl acetate				
<u>- PREDICTED NO-EFFECT CONCENTRATION, TERRESTRIAL ORGANISMS:- Air, soil and effects for predators and humans:</u>	<u>PNEC Air</u> mg/m <sup>3</sup>		<u>PNEC Soil</u> mg/kg dw/d	<u>PNEC Oral</u> mg/kg dw/d
Reaction mass of ethylbenzene and m-xylene and p-xylene		-	2.31	-
n-butyl acetate		s/r	0.0903	n/b
Ethyl acetate		-	0.24	200
(-) - PNEC not available (without data of registration REACH). n/b - PNEC not derived (not bioaccumulative potential). s/r - PNEC not derived (not identified hazard).				

8.2

EXPOSURE CONTROLS:ENGINEERING MEASURES:

Provide adequate ventilation. Where reasonably practicable, this should be achieved by the use of local exhaust ventilation and good general extraction. If these measures are not sufficient to maintain concentrations of particulates and vapours below the Occupational Exposure Limits, suitable respiratory protection must be worn.

- Protection of respiratory system:

Avoid the inhalation of vapours.

- Protection of eyes and face:

It is recommended to install water taps, sources or eyewash bottles with clean water close to the working area.

- Protection of hands and skin:

It is recommended to install water taps or sources with clean water close to the working area. Barrier creams may help to protect the exposed areas of the skin. Barrier creams should not be applied once exposure has occurred.

OCCUPATIONAL EXPOSURE CONTROLS: REGULATION (EU) NO. 2016/425:

As a general measure on prevention and safety in the work place, we recommend the use of a basic personal protection equipment (PPE), with the corresponding marking. For more information on personal protective equipment (storage, use, cleaning, maintenance, type and characteristics of the PPE, protection class, marking, category, CEN norm, etc.), you should consult the informative brochures provided by the manufacturers of PPE.

Mask: 	✓ Mask for gases and vapours of organic compounds (EN14387). Class 1: low capacity up to 1000 ppm, Class 2: medium capacity up to 5000 ppm, Class 3: high capacity up to 10000 ppm. In order to obtain a suitable protection level, the filter class must be selected depending on the type and concentration of the contaminating agents present, in accordance with the specifications supplied by the filter producers. The respiratory equipment with filters does not work satisfactorily when the air contains high concentrations of vapour or oxygen content less than 18% in volume. In presence of high concentrations of vapour, use independent breathing apparatus.
Safety goggles: 	✓ Safety goggles with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in accordance with the instructions of the manufacturer.
Face shield:	No.
Gloves: 	✓ Gloves resistant against chemicals (EN374). There are several factors (for example, temperature), they do in practice the period of use of a protective gloves resistant against chemicals is clearly lower than the established standard EN374. Due to the wide variety of circumstances and possibilities, the instructions/specifications provided by the glove supplier should be taken into account. Use the proper technique of removing gloves (without touching glove's outer surface) to avoid contact of the product with the skin. The gloves should be immediately replaced when any sign of degradation is noted.
Boots:	No.
Apron:	No.
Clothing:	Advisable.

- Thermal hazards:

Not applicable (the product is handled at room temperature).

ENVIRONMENTAL EXPOSURE CONTROLS:

Avoid any spillage in the environment. Avoid any release into the atmosphere.

- Spills on the soil:

Prevent contamination of soil.

- Spills in water:

Do not allow to escape into drains, sewers or water courses.

-Water Management Act:

This product does not contain any substance included in the list of priority substances in the field of water policy under Directive 2000/60/EC~2013/39/EU.

- Emissions to the atmosphere:

Because of volatility, emissions to the atmosphere while handling and use may result. Avoid any release into the atmosphere.





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## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1	<b>INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:</b>		
	<u>Appearance</u>		
	Physical state:	Gas	
	Colour:	Black	
	Odour:	Characteristic	
	Odour threshold:	Not available (mixture).	
	<u>Change of state</u>		
	Melting point:	Not available (mixture).	
	Initial boiling point:	-1 °C at 760 mmHg	
	<u>- Flammability:</u>		
	Flashpoint	-9.999 °C	CLP 2.6.4.3.
	Lower/upper flammability or explosive limits:	Not available	
	Autoignition temperature:	365 °C	
	<u>Stability</u>		
	Decomposition temperature:	Not available (technical impossibility to obtain the data).	
	<u>pH-value</u>		
	pH:	Not applicable	
	<u>- Viscosity:</u>		
	Dynamic viscosity:	Not available.	
	Kinematic viscosity:	Not available.	
	Viscosity (flow time):	Not available.	
	<u>- Solubility(ies):</u>		
	Solubility in water	Inmiscible	
	Liposolubility:	Not applicable (inorganic product).	
	Partition coefficient: n-octanol/water:	Not applicable (mixture).	
	<u>- Volatility:</u>		
	Vapour pressure:	300 kPa at 20°C	
	Evaporation rate:	Not available (lack of data).	
	<u>Density</u>		
	Relative density:	Not applicable.	
	Relative vapour density:	2,04* at 20°C 1 atm.	Relative air
	<u>Particle characteristics</u>		
	Particle size:	Not available.	
	<u>- Explosive properties:</u>		
	Not available.		
	<u>- Oxidizing properties:</u>		
	Not classified as oxidizing product.		
	*Estimated values based on the substances composing the mixture.		

9.2	<b>OTHER INFORMATION:</b>		
	<u>Information regarding physical hazard classes</u>		
	Aerosol sprays:	Extremely flammable aerosol.	
	<u>Other security features:</u>		
	Heat of combustion:	8589 Kcal/kg	
	VOC (supply):	Not available.	
	Nonvolatile:	10,20 * % Weight	1h. 60°C

The values indicated do not always coincide with product specifications. The data for the product specifications can be found in the corresponding technical data sheet. For additional information concerning physical and chemical properties related to safety and environment, see sections 7 and 12.

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## SECTION 10: STABILITY AND REACTIVITY

10.1	<b>REACTIVITY:</b> <u>- Corrosivity to metals:</u> It is not corrosive to metals. <u>- Pyrophorical properties:</u> It is not pyrophoric.
10.2	<b>CHEMICAL STABILITY:</b> Stable under recommended storage and handling conditions.
10.3	<b>POSSIBILITY OF HAZARDOUS REACTIONS:</b> Possible dangerous reaction with oxidizing agents, acids, alkalis, amines, peroxides.
10.4	<b>CONDITIONS TO AVOID:</b> <u>- Heat:</u> Keep away from sources of heat. <u>- Light:</u> If possible, avoid direct contact with sunlight. <u>- Air:</u> The product is not affected by exposure to air, but should not be left the containers open. <u>- Humidity:</u> Avoid extreme humidity conditions. <u>- Pressure:</u> Not relevant. <u>- Shock:</u> The product is not sensitive to shocks, but as a recommendation of a general nature should be avoided bumps and rough handling to avoid dents and breakage of packaging, especially when the product is handled in large quantities, and during loading and download operations.
10.5	<b>INCOMPATIBLE MATERIALS:</b> Keep away from oxidixing agents, from strongly alkaline and strongly acid materials.
10.6	<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> As consequence of thermal decomposition, hazardous products may be produced: carbon monoxide.

## SECTION 11: TOXICOLOGICAL INFORMATION

No experimental toxicological data on the preparation is available. The toxicological classification for these mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2021/849 (CLP).

11.1 **INFORMATION ON HAZARD CLASSES AS DEFINED IN REGULATION (EC) NO 1272/2008 :****ACUTE TOXICITY:**

Dose and lethal concentrations for individual ingredients:	DL50 (OECD401) mg/kg bw Oral	DL50 (OECD402) mg/kg bw Cutaneous	CL50 (OECD403) mg/m <sup>3</sup> ·4h Inhalation
Reaction mass of ethylbenzene and m-xylene and p-xylene	4300 Rat	1700 Rabbit	> 2250 Rat
n-butyl acetate	10768 Rat	17600 Rabbit	> 23400 Rat
Ethyl acetate	5620 Rat	18000 Rabbit	> 44000 Rat
Estimates of acute toxicity (ATE) for individual ingredients:	ATE mg/kg bw Oral	ATE mg/kg bw Cutaneous	ATE mg/m <sup>3</sup> ·4h Inhalation
Reaction mass of ethylbenzene and m-xylene and p-xylene	-	*1100	*11000 Vapours
n-butyl acetate	-	-	23400 Vapours
Ethyl acetate	-	-	44000 Vapours

(\*) - Point estimates of acute toxicity corresponding to the classification category (see GHS/CLP Table 3.1.2). These values are designed to be used in the calculation of the ATE for classification of a mixture based on its components and do not represent test results.

(-) - The components that are assumed to have no acute toxicity at the upper threshold of category 4 for the corresponding exposure route are ignored.

**- No observed adverse effect level**

Not available

**- Lowest observed adverse effect level**

Not available

**INFORMATION ON LIKELY ROUTES OF EXPOSURE: ACUTE TOXICITY:**

Routes of exposure	Acute toxicity	Cat.	Main effects, acute and/or delayed	Criteria
Inhalation: Not classified	ATE > 20000 mg/m <sup>3</sup>	-	Not classified as a product with acute toxicity if inhaled (based on available data, the classification criteria are not met).	GHS/CLP 3.1.3.6.
Skin: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute toxicity in contact with skin (based on available data, the classification criteria are not met).	GHS/CLP 3.1.3.6.



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Eyes: Not classified	Not available.	-	Not classified as a product with acute toxicity by eye contact (lack of data).	GHS/CLP 1.2.5.
Ingestion: Not classified	ATE > 2000 mg/kg bw	Not available.	Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).	GHS/CLP 3.1.3.6.

GHS/CLP 3.1.3.6: Classification of mixtures based on ingredients of the mixture (additivity formula).

**CORROSION / IRRITATION / SENSITISATION :**

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Respiratory corrosion/irritation: Not classified	-	-	Not classified as a product corrosive or irritant by inhalation (based on available data, the classification criteria are not met).	GHS/CLP 1.2.6. 3.8.3.4.
- Skin corrosion/irritation: Not classified	-	-	Not classified as a product corrosive or irritant in contact with skin (based on available data, the classification criteria are not met).	GHS/CLP 3.2.3.3.
- Serious eye damage/irritation: 	Eyes 	Cat.2	IRRITANT: Causes serious eye irritation.	GHS/CLP 3.3.3.3.
- Respiratory sensitisation: Not classified	-	-	Not classified as a product sensitising by inhalation (based on available data, the classification criteria are not met).	GHS/CLP 3.4.3.3.
- Skin sensitisation: Not classified	-	-	Not classified as a product sensitising by skin contact (based on available data, the classification criteria are not met).	GHS/CLP 3.4.3.3.

GHS/CLP 3.2.3.3: Classification of the mixture when data are available for all components or only for some components.

GHS/CLP 3.3.3.3: Classification of the mixture when data are available for all components or only for some components.

GHS/CLP 3.4.3.3: Classification of the mixture when data are available for all components or only for some components.

GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

**- ASPIRATION HAZARD:**

Danger class	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Aspiration hazard: Not classified	-	-	Not classified as a product hazardous by aspiration (based on available data, the classification criteria are not met).	GHS/CLP 3.10.3.3.

GHS/CLP 3.10.3.3: Classification of the mixture when data are available for all components or only for some components.

**SPECIFIC TARGET ORGANS TOXICITY (STOT): Single exposure (SE) and/or Repeated exposure (RE):**

Effects	SE/RE	Target organs	Cat.	Main effects, acute and/or delayed	Criteria
- Cutaneous:	RE	Skin 	-	DEFATTENING: Repeated exposure may cause skin dryness or cracking.	GHS/CLP 1.2.4.
- Neurological:	SE 	CNS 	Cat.3	NARCOSIS: May cause drowsiness or dizziness if inhaled.	GHS/CLP 3.8.3.4.

GHS/CLP 3.8.3.4: Classification of the mixture when data are available for all components or only for some components.

**CMR EFFECTS:****- Carcinogenic effects:**

It is not considered as a carcinogenic product.

**- Genotoxicity:**

It is not considered as a mutagenic product.

**- Toxicity for reproduction:**

Does not harm fertility. Does not harm the unborn child.

**- Effects via lactation:**

Not classified as a hazardous product for children breast-fed.

**DELAYED AND IMMEDIATE EFFECTS AS WELL AS CHRONIC EFFECTS FROM SHORT AND LONG-TERM EXPOSURE:****Routes of exposure**

May be absorbed by inhalation of vapour, through the skin and by ingestion.

**- Short-term exposure:**

May irritate the eyes and skin. Causes skin irritation. May cause drowsiness or dizziness.

**- Long-term or repeated exposure:**



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Repeated or prolonged contact may cause removal of natural fat from the skin, resulting in non-allergic contact dermatitis and absorption through the skin. Repeated exposure may cause skin dryness or cracking.

**INTERACTIVE EFFECTS:**

Not available.

**INFORMATION ABOUT TOXICOCINETICS, METABOLISM AND DISTRIBUTION:****- Dermal absorption:**

This preparation contains the following substances for which dermal absorption can be very high: Reaction mass of ethylbenzene and m-xylene and p-xylene.

**- Basic toxicokinetics:**

Not available.

**ADDITIONAL INFORMATION:**

Not available.

**11.2 INFORMATION ON OTHER HAZARDS:****Endocrine disrupting properties:**

This product does not contain substances with endocrine disrupting properties identified or under evaluation.

**Other information:**

No additional information available.

**SECTION 12: ECOLOGICAL INFORMATION**

No experimental ecotoxicological data on the preparation as such is available. The ecotoxicological classification for these mixture has been carried out by using the conventional calculation method of the Regulation (EU) No. 1272/2008~2021/849 (CLP).

**12.1 TOXICITY:**

- Acute toxicity in aquatic environment for individual ingredients	CL50 (OECD 203) mg/l · 96hours	CE50 (OECD 202) mg/l · 48hours	CE50 (OECD 201) mg/l · 72hours
Reaction mass of ethylbenzene and m-xylene and p-xylene	14 - Fishes	16 - Daphniae	10 - Algae
n-butyl acetate	18 - Fishes	44 - Daphniae	675 - Algae
Ethyl acetate	212 - Fishes	164 - Daphniae	100 - Algae

- No observed effect concentration	NOEC (OECD 210) mg/l · 28 days	NOEC (OECD 211) mg/l · 21 days	NOEC (OECD 201) mg/l · 72 hours
n-butyl acetate		23 - Daphniae	

**- Lowest observed effect concentration**

Not available

**ASSESSMENT OF AQUATIC TOXICITY:**

Aquatic toxicity	Cat.	Main hazards to the aquatic environment	Criteria
- Acute aquatic toxicity: Not classified	-	Not classified as a hazardous product with acute toxicity to aquatic life (based on available data, the classification criteria are not met).	GHS/CLP 4.1.3.5.5.3.
- Chronic aquatic toxicity:	-	Not classified as a dangerous product with chronic toxicity to aquatic life with long lasting effects (based on available data, the classification criteria are not met).	GHS/CLP 4.1.3.5.5.4.

CLP 4.1.3.5.5.3: Classification of a mixture for acute hazards, based on summation of classified components.

CLP 4.1.3.5.5.4: Classification of a mixture for chronic (long term) hazards, based on summation of classified components.

**12.2 PERSISTENCE AND DEGRADABILITY:****- Biodegradability:**

Not readily biodegradable.

Aerobic biodegradation for individual ingredients	COD mgO2/g	%DBO/DQO 5 days 14 days 28 days	Biodegradabilidad
Reaction mass of ethylbenzene and m-xylene and p-xylene	2620	97 - -	Easy
n-butyl acetate	2204	80 82 83	Easy
Ethyl acetate	1540	62 69 94	Easy

Note: Biodegradability data correspond to an average of data from various bibliographic sources.

**- Hydrolysis:**

Not available.

**- Photodegradability:**

Not available.

**12.3 BIOACCUMULATIVE POTENTIAL:**

May bioaccumulate.



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	Bioaccumulation for individual ingredients	logPow	BCF L/kg	Potential
	Reaction mass of ethylbenzene and m-xylene and p-xylene	3.16	56 (calculated)	Low
	n-butyl acetate	1.81	6.9 (calculated)	No bioaccumulable
	Ethyl acetate	0.73	3.2 (calculated)	No bioaccumulable
12.4	<b>MOBILITY IN SOIL:</b>			
	Not available			
	Mobility for individual ingredients	log P <sub>oc</sub>	Constant of Henry Pa·m <sup>3</sup> /mol 20°C	Potential
	Reaction mass of ethylbenzene and m-xylene and p-xylene	2,25	660 (calculated)	Low
	n-butyl acetate	1,84	28,5 (calculated)	No bioaccumulable
	Ethyl acetate	1,26	13,6 (calculated)	No bioaccumulable
12.5	<b>RESULTS OF PBT AND VPVB ASSESMENT:(Annex XIII of Regulation (EC) no. 1907/2006:)</b>			
	Does not contain substances that fulfil the PBT/vPvB criteria.			
12.6	<b>ENDOCRINE DISRUPTING PROPERTIES:</b>			
	This product does not contain substances with endocrine disrupting properties identified or under evaluation.			
12.7	<b>OTHER ADVERSE EFFECTS:</b>			
	<b>- Ozone depletion potential:</b>			
	Not available.			
	<b>- Photochemical ozone creation potential:</b>			
	Not available.			
	<b>- Earth global warming potential:</b>			
	In case of fire or incineration liberates CO <sub>2</sub> .			

**SECTION 13: DISPOSAL CONSIDERATIONS**

13.1	<b>WASTE TREATMENT METHODS:Directive 2008/98/EC~Regulation (EU) no. 1357/2014:</b>
	Take all necessary measures to prevent the production of waste whenever possible. Analyse possible methods for revaluation or recycling. Do not discharge into drains or the environment, dispose at an authorised waste collection point. Waste should be handled and disposed in accordance with current local and national regulations. For exposure controls and personal protection measures, see section 8.
	<b>Disposal of empty containers:Directive 94/62/EC~2015/720/EU, Decision 2000/532/EC~2014/955/EU:</b>
	Emptied containers and packaging should be disposed in accordance with currently local and national regulations.The classification of packaging as hazardous waste will depend on the degree of emptying of the same, being the holder of the residue responsible for their classification, in accordance with Chapter 15 01 of Decision 2000/532/EC, and forwarding to the appropriate final destination.With contaminated containers and packaging, adopt the same measures as for the product in itself.
	<b>Procedures for neutralising or destroying the product:</b>
	Controlled incineration in special facilities for chemical waste, in accordance with local regulations.Do not incinerate closed containers.

**SECTION 14: TRANSPORT INFORMATION**

14.1	<b>UN NUMBER OR ID NUMBER:</b>	1950	
14.2	<b>UN PROPER SHIPPING NAME:</b>	AEROSOLS	
14.3	<b>TRANSPORT HAZARD CLASS(ES):</b>		
	<b>Transport by road (ADR 2021) and Transport by rail (RID 2021):</b>		
	- Class:	2	
	- Packing group:		
	- Classification code:	5F	
	- Tunnel restriction code:	(D)	
	- Transport category:	2, max. ADR 1.1.3.6. 333 L	
	- Limited quantities:	1 L (see total exemptions ADR 3.4)	
	- Transport document:	Consignment paper.	
	- Instructions in writing:	ADR 5.4.3.4	
	<b>Transport by sea (IMDG 39-18):</b>		
	- Class:	2	
	- Packing group:		
	- Emergency Sheet (EmS):	F-D,S-U	
	- First Aid Guide (MFAG):	620*	
	- Marine pollutant:	Yes.	
	- Transport document:	Shipping Bill of lading.	
	<b>Transport by air (ICAO/IATA 2021):</b>		
	- Class:	2	
	- Packing group:		
	- Transport document:	Air Bill of lading.	
	<b>Transport by inland waterways (ADN):</b>		



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	Not available
14.4	<u>PACKING GROUP:</u> See section 14.3
14.5	<u>ENVIRONMENTAL HAZARDS:</u> Not applicable (not classified as hazardous for the environment).
14.6	<u>SPECIAL PRECAUTIONS FOR USER:</u> Ensure that persons transporting the product know what to do in case of accident or spill. Always transport in closed containers that are upright and secure. Ensure adequate ventilation.
14.7	<u>MARITIME TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS:</u> Not applicable.

**SECTION 15: REGULATORY INFORMATION**

15.1	<u>SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:</u> The regulations applicable to this product generally are listed throughout this Safety Data Sheet. <u>Restrictions on manufacture, placing on market and use:</u> See section 1.2 <u>Tactile warning of danger:</u> Not applicable (the classification criteria are not met). <u>Child safety protection:</u> Not applicable (the classification criteria are not met). <u>OTHER REGULATIONS:</u> Not available. <u>Control of the risks inherent in major accidents (Seveso III):</u> See section 7.2 <u>Other local legislations:</u> The receiver should verify the possible existence of local regulations applicable to the chemical.
15.2	<u>CHEMICAL SAFETY ASSESSMENT:</u> A chemical safety assessment has not been carried out for this mixture.

**SECTION 16 : OTHER INFORMATION**

16.1	<u>TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:</u> <u>Hazard statements according the Regulation (EU) No. 1272/2008~2021/849 (CLP), Annex III:</u> H222 Extremely flammable aerosol. H225 Highly flammable liquid and vapour. H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways. H312 Harmful in contact with skin. H315 Causes skin irritation. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H412 Harmful to aquatic life with long lasting effects. EUH066 Repeated exposure may cause skin dryness or cracking. H373 May cause damage to hearing organs through prolonged or repeated exposure if inhaled. H229 Pressurised container: may burst if heated. <u>EVALUATION OF THE INFORMATION ON THE DANGER OF MIXTURES:</u> See sections 9.1, 11.1 and 12.1. <u>ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS:</u> It is recommended for all staff that will handle this product to carry out a basic training in occupational risk and prevention, in order to provide understanding and interpretation of Safety Data Sheets and labelling of products as well. <u>MAIN LITERATURE REFERENCES AND SOURCES FOR DATA:</u> · European Chemicals Agency: ECHA, <a href="http://echa.europa.eu/">http://echa.europa.eu/</a> · Access to European Union Law, <a href="http://eur-lex.europa.eu/">http://eur-lex.europa.eu/</a> · Industrial Solvents Handbook, Ibert Mellan (Noyes Data Co., 1970). · Threshold Limit Values, (AGCIH, 2021). · European agreement on the international carriage of dangerous goods by road, (ADR 2021). · International Maritime Dangerous Goods Code IMDG including Amendment 39-18 (IMO, 2018). <u>ABBREVIATIONS AND ACRONYMS:</u>
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List of abbreviations and acronyms that can be used (but not necessarily used) in this Safety Data Sheet:

- REACH: Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals.
- GHS: Globally Harmonized System of Classification and Labelling of Chemicals of the United Nations.
- CLP: European regulation on Classification, Labelling and Packaging of substances and chemical mixtures.
- EINECS: European Inventory of Existing Commercial Chemical Substances.
- ELINCS: European List of Notified Chemical Substances.
- CAS: Chemical Abstracts Service (Division of the American Chemical Society).
- UVCB: Substances of Unknown or Variable composition, complex reaction products or biological materials.
- SVHC: Substances of Very High Concern.
- PBT: Persistent, bioaccumulable and toxic substances.
- vPvB: Very persistent and very bioaccumulable substances.
- VOC: Volatile Organic Compounds.
- DNEL: Derived No-Effect Level (REACH).
- PNEC: Predicted No-Effect Concentration (REACH).
- LC50: Lethal concentration, 50 percent.
- LD50: Lethal dose, 50 percent.
- UN: United Nations Organisation.
- ADR: European agreement concerning the international carriage of dangerous goods by road.
- RID: Regulations concerning the international transport of dangerous goods by rail.
- IMDG: International Maritime code for Dangerous Goods.
- IATA: International Air Transport Association.
- ICAO: International Civil Aviation Organization.

**SAFETY DATA SHEET REGULATIONS:**

Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and Annex of Regulation (EU) No. 2020/878.

**HISTORIC:**                      **REVISION:**

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The information of this Safety Data Sheet, is based on the present state of knowledge and on current UE and national laws, as the users' working conditions are beyond our knowledge and control. The product is not to be used for other purposes than those specified, without first obtaining written handling instruction. It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. The information in this Safety Data Sheet is meant as a description of the safety requirements of the product and it is not to be considered as a guarantee of the product's properties.