



EASY FILLER 4000 GRIS OSCURO

Code : 5009-001221



Version: 5

Revision: 02/03/2023

Previous revision: 02/08/2022

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

- 1.1 **PRODUCT IDENTIFIER:**  
EASY FILLER 4000 GRIS OSCURO  
Code : 5009-001221 (CAS: - EC: Polymer) UFI: VA7V-7551-900K-8GQY
- 1.2 **RELEVANT IDENTIFIED USES OF THE SUBSTANCE OR MIXTURE AND USES ADVISED AGAINST:**  
Intended uses (main technical functions):  Industrial  Professional  Consumers  
Filler  
Uses advised against:  
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".  
Restrictions on manufacture, placing on market and use, according to Annex XVII of Regulation (EC) No. 1907/2006:  
Not restricted.
- 1.3 **DETAILS OF THE SUPPLIER OF THE SAFETY DATA SHEET:**  
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  
- E-mail address of the person responsible for the Safety Data Sheet:  
info@carrepairsystem.eu
- 1.4 **EMERGENCY TELEPHONE NUMBER:**  
(+34) 95 8431792 L-J 8:30-14 / 15-18 h. V 8:30-14:30 h.

## SECTION 2 : HAZARDS IDENTIFICATION

- 2.1 **CLASSIFICATION OF THE SUBSTANCE OR MIXTURE:**  
Classification in accordance with Regulation (EU) No. 1272/2008~2021/849 (CLP):  
WARNING:Flam. Liq. 3:H226|STOT SE (narcosis) 3:H336
- | Danger class                   | Classification of the substance | Cat.  | Routes of exposure | Target organs | Effects  |
|--------------------------------|---------------------------------|-------|--------------------|---------------|----------|
| Physicochemical:               | Flam. Liq. 3:H226               | Cat.3 | -                  | -             | -        |
| Human health:                  | STOT SE (narcosis) 3:H336       | Cat.3 | Inhalation         | CNS           | Narcosis |
| Environment:<br>Not classified |                                 |       |                    |               |          |
- Full text of hazard statements mentioned is indicated in section 16.
- 2.2 **LABEL ELEMENTS:**
- This product is labelled with the signal word WARNING in accordance with Regulation (EU) No. 1272/2008~2021/849 (CLP)
- Hazard statements:  
H226 Flammable liquid and vapour.  
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.  
P243 Take action to prevent static discharges.  
P280 Wear protective gloves, clothing and eye protection. In case of inadequate ventilation wear respiratory protection.  
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.  
P501 Dispose of contents/container to hazardous or special waste collection point.
- Supplementary statements:  
None
- Substances that contribute to classification:  
n-butyl acetate EC No. 204-658-1  
2-methoxy-1-methylethyl acetate EC No. 203-603-9
- 2.3 **OTHER HAZARDS:**  
Hazards which do not result in classification but which may contribute to the overall hazards of the substance:  
- Other physicochemical hazards:  
Vapours may form with air a mixture potentially flammable or explosive.  
- Other adverse human health effects:  
Prolonged contact may cause skin dryness.  
- Other negative environmental effects:  
Do not fulfil the PBT/vPvB criteria.  
Endocrine disrupting properties:  
This product does not contain substances with endocrine disrupting properties identified or under evaluation.

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## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1	<p><b>SUBSTANCES:</b> This product is a substance. <b>Chemical description:</b> Filler <b>INGREDIENTS:</b></p>	
	15 < C < 20 % 	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
	2,5 < C < 5 % 	Xylene (mixture of isomers) CAS: 1330-20-7, EC: 215-535-7, REACH: 01-2119488216-32 CLP: Danger: Flam. Liq. 3:H226   Acute Tox. (inh.) 4:H332   Acute Tox. (skin) 4:H312   Skin Irrit. 2:H315   Eye Irrit. 2:H319   STOT SE (irrit.) 3:H335   STOT RE 2:H373   Asp. Tox. 1:H304 REACH
	1 < C ≤ 2 % 	2-methoxy-1-methylethyl acetate CAS: 108-65-6, EC: 203-603-9, REACH: 01-2119475791-29 CLP: Warning: Flam. Liq. 3:H226   STOT SE (narcosis) 3:H336 REACH
	1 < C ≤ 2 % 	Butylglycol acetate CAS: 112-07-2, EC: 203-933-3, REACH: 01-2119475112-47 CLP: Warning: Acute Tox. (inh.) 4:H332   Acute Tox. (skin) 4:H312   Acute Tox. (oral) 4:H302 REACH
	<p><b>Impurities:</b> Does not contain other components or impurities which will influence the classification of the product. <b>Stabilizers:</b> None. <b>Reference to other sections:</b> For more information on hazardous ingredients, see sections 8, 11, 12 and 16. <b>SUBSTANCES OF VERY HIGH CONCERN (SVHC):</b> List updated by ECHA on 17/01/2023. <b>Substances SVHC subject to authorisation, included in Annex XIV of Regulation (EC) no. 1907/2006:</b> None. <b>Substances SVHC candidate to be included in Annex XIV of Regulation (EC) no. 1907/2006:</b> None. <b>Persistent, bioaccumulable and toxic PBT, or very persistent and very bioaccumulable vPvB substances:</b> Do not fulfil the PBT/vPvB criteria.</p>	

3.2	<b>MIXTURES:</b> Not applicable (substance).
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## SECTION 4: FIRST AID MEASURES

4.1	<p><b>DESCRIPTION OF FIRST AID MEASURES:</b></p> <p> 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.</p>		
	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.	Should there be any symptoms, transfer the person affected to the open air.
	Skin:	Prolonged contact may cause skin dryness.	Wash thoroughly the affected area with plenty of cold or lukewarm water and neutral soap.
	Eyes:	Contact with the eyes produces redness and pain.	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.
	Ingestion:	If swallowed, may cause irritation of the throat, abdominal pain, drowsiness, nausea, vomiting and diarrhoea.	Call a physician.
4.2	<p><b>MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:</b> The main symptoms and effects are indicated in sections 4.1 and 11.1</p>		
4.3	<p><b>INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:</b> <b>Notes to physician:</b> Treatment should be directed at the control of symptoms and the clinical condition of the patient.. <b>Antidotes and contraindications:</b> Not available.</p>		

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**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.
- 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.

**SECTION 6: ACCIDENTAL RELEASE MEASURES**

- 6.1 **PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:**  
Eliminate possible sources of ignition and when appropriate, ventilate the area. Do not smoke. Avoid direct contact with this product. Avoid breathing vapours. Keep people without protection in opposition to the wind direction.
- 6.2 **ENVIRONMENTAL PRECAUTIONS:**  
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 **METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:**  
Contain and mop up spills with non-combustible absorbent materials (earth, sand, vermiculite, diatomaceous earth, etc.). Clean preferably with a biodegradable detergent. Keep the remains in a closed container.
- 6.4 **REFERENCE TO OTHER SECTIONS:**  
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 **PRECAUTIONS FOR SAFE HANDLING:**  
Comply with the existing legislation on health and safety at work.  
**- General recommendations:**  
Avoid any type of leakage or escape. Keep the container tightly closed.  
**- Recommendations for the prevention of fire and explosion risks:**  
Vapours are heavier than air, may spread along floors to a considerable distance, can form explosive mixtures with air and are able to reach distant ignition sources and flame up or explode. Due to its flammability, this material should only be used in areas from which all naked lights and other sources of ignition have been excluded and away from other heat or electrical sources. Switch mobile phones off and do not smoke. No tools with a potential for sparks should be used.  
Flashpoint 27 °C (Pensky-Martens) CLP 2.6.4.3.  
Autoignition temperature: 415 °C  
**- Recommendations for the prevention of toxicological risks:**  
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.  
**- Recommendations for the prevention of environmental contamination:**  
It is not considered a danger to the environment. In the case of accidental spillage, follow the instructions indicated in section 6.
- 7.2 **CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES:**  
Forbid the entry to unauthorized persons. Keep out of reach of children. This product should be stored isolated from heat and electrical sources. Do not smoke in storage area. 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.  
**- Class of store:**  
According to current legislation.  
**- Maximum storage period:**  
Not available.  
**- Temperature interval:**  
min:5 °C, max:20 °C (recommended).  
**- Incompatible materials:**  
Keep away from oxidizing agents.  
**- Type of packaging:**  
According to current legislation.  
**- Limit quantity (Seveso III): Directive 2012/18/EU:**



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- Named dangerous substances/mixtures:None
- Hazard categories and lower-/upperthreshold quantities in tonnes (t):
- Physical hazards:Flammable liquid and vapour. (P5c) (5000t/50000t).
- Health hazards:Not applicable
- Environmental hazards:Not applicable
- Other hazards:Not applicable
- Threshold quantity for the application of lower-tier requirements:5000 tons
- Threshold quantity for the application of upper-tier requirements:50000 tons

## - 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.

7.3 SPECIFIC END USE(S):

For the use of this product particular recommendations apart from that already indicated are not available.

**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/m3	ppm	mg/m3	
n-butyl acetate	2015	50	237	150	713	
Xylene (mixture of isomers)	1996	100	434	150	651	BMGV, A4
2-methoxy-1-methylethyl acetate	-	50	275	100	550	Sk, Recommended
Butylglycol acetate	2003	20	133	-	-	A3

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).

Sk - Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity.

A3 - Carcinogenic in animals.

A4 - Non classified as carcinogenic in humans.

## - Dermal (Sk):

Means that, in exposures to this substance, the contribution by the cutaneous route, including the mucous membranes and eyes, may result significant for the overall body content if no measures are taken to prevent absorption. There are some chemicals for which dermal absorption, both in liquid and vapour phases, can be very high, and this route of entry may be or equal or greater importance even that inhalation pathway. In these situations, the use of a biological control is essential in order to quantify the overall amount of contaminant absorbed.

- 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.

Substances that have established a biological limit value:

- Methyl ethyl ketone (2012): Biological determinant: methyl ethyl ketone in urine, BEI: 2 mg/l, Sampling time: end of shift (2), Notation: (Ns).

These indicators accumulate in the body during the work week, therefore the sampling time is critical in relation to previous exposures. (2) When the end of the exposition not coincide with the end of the working day, the sample will be taken as soon as possible after the real exposition ceases. Once the steady state that depends on each biological indicator (weeks, months) has been reached, sampling of these can be done at any time. &The biological determinant is an indicator of exposure to the chemical, but the quantitative interpretation of the measurement is ambiguous. &(CDC: Guidelines for the identification and management of lead exposure in pregnant and lactating women, 2010).

- 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 a 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/m3

DNEL Cutaneous  
mg/kg bw/d

DNEL Oral  
mg/kg bw/d



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Xylene (mixture of isomers)	289 (a)	77 (c)	s/r (a)	180 (c)	- (a)	- (c)
n-butyl acetate	960 (a)	480 (c)	11 (a)	11 (c)	- (a)	- (c)
Butylglycol acetate	775 (a)	133 (c)	102 (a)	102 (c)	- (a)	- (c)
2-methoxy-1-methylethyl acetate	- (a)	275 (c)	- (a)	153,5 (c)	- (a)	- (c)
- DERIVED NO-EFFECT LEVEL, WORKERS:- Local effects, acute and chronic:	<u>DNEL Inhalation</u> mg/m3		<u>DNEL Cutaneous</u> mg/cm2		<u>DNEL Eyes</u> mg/cm2	
Xylene (mixture of isomers)	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)
Butylglycol acetate	333 (a)	s/r (c)	s/r (a)	s/r (c)	- (a)	- (c)
2-methoxy-1-methylethyl acetate	- (a)	- (c)	- (a)	- (c)	- (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).

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

- PREDICTED NO-EFFECT CONCENTRATION, AQUATIC ORGANISMS:- Fresh water, marine water and intermittent release:	<u>PNEC Fresh water</u> mg/l	<u>PNEC Marine</u> mg/l	<u>PNEC Intermittent</u> mg/l
Xylene (mixture of isomers)	0.327	0.327	0.327
n-butyl acetate	0.18	0.018	0.36
Butylglycol acetate	0.304	0.0304	0.56
2-methoxy-1-methylethyl acetate	0.635	0.0635	6.35
- WASTEWATER TREATMENT PLANTS (STP) AND SEDIMENTS IN FRESH- AND MARINE WATER:	<u>PNEC STP</u> mg/l	<u>PNEC Sediments</u> mg/kg dw/d	<u>PNEC Sediments</u> mg/kg dw/d
Xylene (mixture of isomers)	6.58	12.46	12.46
n-butyl acetate	35.6	0.981	0.0981
Butylglycol acetate	90	2.03	0.203
2-methoxy-1-methylethyl acetate	100	3.29	0.329
- PREDICTED NO-EFFECT CONCENTRATION, TERRESTRIAL ORGANISMS:- Air, soil and effects for predators and humans:	<u>PNEC Air</u> mg/m3	<u>PNEC Soil</u> mg/kg dw/d	<u>PNEC Oral</u> mg/kg dw/d
Xylene (mixture of isomers)	-	2.31	-
n-butyl acetate	s/r	0.0903	n/b
Butylglycol acetate	-	0.68	60
2-methoxy-1-methylethyl acetate	-	0.29	-

(-) - 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:	No.
Safety goggles: 	Safety goggles designed to protect against liquid splashes, with suitable lateral protection (EN166). Clean daily and disinfect at regular intervals in accordance with the instructions of the manufacturer. ✓



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Face shield:	No.
Gloves: 	<p>✓</p> <p>Gloves resistant against chemicals (EN374). When repeated or prolonged contact with the product is expected, gloves of protection level 5 or higher should be used, with a breakthrough time of &gt;240 min. When short contact with the product is expected, use gloves with a protection level 2 or higher should be used, with a breakthrough time &gt;30 min. The breakthrough time of the selected glove material should be in accordance with the pretended period of use. 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. If used in solution or mixed with other substances, or under conditions different from the EN374, please contact the supplier of the approved gloves. The gloves should be immediately replaced when any sign of degradation is noted.</p>
Boots:	No.
Apron:	No.
Clothing:	No.

- 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	<p><b>INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:</b></p> <p><u>Appearance</u> Physical state: Liquid Colour: Grey Odour: Characteristic Odour threshold: Not available</p> <p><u>Change of state</u> Melting point: -54,00 °C Initial boiling point: 127 °C at 760 mmHg</p> <p><u>- Flammability:</u> Flashpoint: 27 °C (Pensky-Martens) CLP 2.6.4.3. Lower/upper flammability or explosive limits: Not available - Not available Autoignition temperature: 415 °C</p> <p><u>Stability</u> Decomposition temperature: Not available (lack of data).</p> <p><u>pH-value</u> pH: 7 at 20°C</p> <p><u>- Viscosity:</u> Dynamic viscosity: 0,9 cps at 20°C Kinematic viscosity: 0,31 mm<sup>2</sup>/s at 40°C Viscosity (flow time): Not available.</p> <p><u>- Solubility(ies):</u> Solubility in water: 23,4 g/l at 20°C Liposolubility: Not applicable (inorganic substance). Partition coefficient: n-octanol/water: 0,29 (as log Pow)</p> <p><u>- Volatility:</u> Vapour pressure: 7,61 mmHg at 20°C Vapour pressure: 15 hPa at 20°C Vapour pressure: 4,9871 kPa at 50°C Evaporation rate: Not available (lack of data).</p> <p><u>Density</u> Relative density: 1,070 at 20/4°C Relative water Relative vapour density: 3,64 at 20°C 1 atm. Relative air</p> <p><u>Particle characteristics</u> Particle size: Not applicable.</p> <p><u>- Explosive properties:</u> In the molecule there is no chemical groups associated with explosive properties.</p> <p><u>- Oxidizing properties:</u> Not classified as oxidizing product.</p>
9.2	<p><b>OTHER INFORMATION:</b></p> <p><u>Information regarding physical hazard classes</u> Flammable liquids: Combustibility: Combustible.</p> <p><u>Other security features:</u> Molecular weight (numeric): 125,00 g/mol Surface tension: 26,0 din/cm at 20°C Heat of combustion: 6905 Kcal/kg VOC (supply): 25,8 % Weight VOC (supply): 427,4 g/l</p> <p>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.</p>

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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.
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 oxidizing agents.
10.6	<b>HAZARDOUS DECOMPOSITION PRODUCTS:</b> As consequence of thermal decomposition, hazardous products may be produced: .

## SECTION 11: TOXICOLOGICAL INFORMATION

11.1	<b>INFORMATION ON HAZARD CLASSES AS DEFINED IN REGULATION (EC) NO 1272/2008 :</b> <b>ACUTE TOXICITY:</b>			
	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
	Xylene (mixture of isomers)	4300 Rat	1700 Rabbit	> 22080 Rat
	n-butyl acetate	10768 Rat	17600 Rabbit	> 23400 Rat
	Butylglycol acetate	1880 Rat	1480 Rabbit	> 400 Rat
	2-methoxy-1-methylethyl acetate	8532 Rat	> 5000 Rat	> 35700 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
	Xylene (mixture of isomers)	-	*1700	11000 Vapours
	n-butyl acetate	-	-	23400 Vapours
	Butylglycol acetate	1880	*1480	11000 Vapours
	2-methoxy-1-methylethyl acetate	-	-	35700 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 3.1.2. OECD 403
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 3.1.2. OECD 402
Eyes: Not classified	Not available.	-	Not classified as a product with acute toxicity by eye contact (lack of data).	GHS/CLP 1.2.5.





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Ingestion: Not classified	ATE > 5000 mg/kg bw	-	Not classified as a product with acute toxicity if swallowed (based on available data, the classification criteria are not met).	GHS/CLP 3.1.2. OECD 401
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#### 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. 3.8.2.2.1.
- 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 3.2.2. OECD 404
- Serious eye damage/irritation: Not classified	-	-	Not classified as a product corrosive or irritant in contact with eyes (based on available data, the classification criteria are not met).	GHS/CLP 3.3.2. OECD 405
- Respiratory sensitisation: Not classified	-	-	Not classified as a product sensitising by inhalation (based on available data, the classification criteria are not met).	GHS/CLP 3.4.2.1.
- 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 3.4.2.2. OECD 406

#### - 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 3.10.2.

#### 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
- Neurological:	SE	CNS	Cat.3	NARCOSIS: May cause drowsiness or dizziness if inhaled.	GHS/CLP 3.8.2.2.2.

#### 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:

Exposure to solvent vapour concentrations in excess of the stated occupational exposure limit, may result in adverse health effects, such as mucous membrane and respiratory system irritation and adverse effects on kidneys, liver and central nervous system. Liquid splashes in the eyes may cause irritation and reversible damage. If swallowed, may cause irritation of the throat; other effects may be the same as described in the exposure to vapours. May cause drowsiness or dizziness.

##### - Long-term or repeated exposure:

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

#### INTERACTIVE EFFECTS:

Not available.



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

Substances for which dermal absorption can be very high: Xylene (mixture of isomers), Butylglycol acetate, 2-methoxy-1-methylethyl acetate.

- 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**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
Xylene (mixture of isomers)	14 - Fishes	16 - Daphniae	10 - Algae
n-butyl acetate	18 - Fishes	44 - Daphniae	675 - Algae
Butylglycol acetate	28 - Fishes	37 - Daphniae	1570 - Algae
2-methoxy-1-methylethyl acetate	134 - Fishes	408 - Daphniae	1000 - 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	
2-methoxy-1-methylethyl acetate		100 - 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 4.1.2.
- 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 4.1.2.

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

Not available.

Aerobic biodegradation for individual ingredients	COD mgO <sub>2</sub> /g	%DBO/DQO 5 days 14 days 28 days	Biodegradabilidad
Xylene (mixture of isomers)	2620	52 81 88	Easy
n-butyl acetate	2204	80 82 83	Easy
Butylglycol acetate	2071	51 71 88	Easy
2-methoxy-1-methylethyl acetate	1520	22 78 90	Easy

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

- Hydrolysis:

Not available.

- Photodegradability:

Not available.

12.3 **BIOACCUMULATIVE POTENTIAL:**

Not bioaccumulable.

Bioaccumulation for individual ingredients	logPow	BCF L/kg	Potential
Xylene (mixture of isomers)	3.16	56.5 (calculated)	Low
n-butyl acetate	1.81	6.9 (calculated)	No bioaccumulable
Butylglycol acetate	1.51	5.1 (calculated)	No bioaccumulable
2-methoxy-1-methylethyl acetate	0.56	3.2 (calculated)	No bioaccumulable

12.4 **MOBILITY IN SOIL:**

Not available



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Mobility for individual ingredients	log Pod	Constant of Henry Pa·m <sup>3</sup> /mol 20°C	Potential
Xylene (mixture of isomers)	2,25	660 (calculated)	Low
n-butyl acetate	1,84	28,5 (calculated)	No bioaccumulable
Butylglycol acetate	1,41	0,32 (calculated)	No bioaccumulable
2-methoxy-1-methylethyl acetate	0,23	0,42 (calculated)	No bioaccumulable

- 12.5 [RESULTS OF PBT AND VPVB ASSESMENT:\(Annex XIII of Regulation \(EC\) no. 1907/2006\):](#)  
Do not fulfil the PBT/vPvB criteria : Half-life in the marine environment < 60 days,Half-life in fresh-water or estuarine < 40 days,Half-life in marine sediments < 180 days,Half-life in sediments of fresh-water or estuarine < 120 days,Half-life in the soil < 120 days,Bioconcentration factor BCF < 2000,Long term 'No observed effect concentration' for fresh-water or marine organisms NOEC > 0.01 mg/l,It is NOT classified as CMR,It has NO endocrine disrupting potential.
- 12.6 [ENDOCRINE DISRUPTING PROPERTIES:](#)  
This product does not contain substances with endocrine disrupting properties identified or under evaluation.
- 12.7 [OTHER ADVERSE EFFECTS:](#)  
- [Ozone depletion potential:](#)  
Not dangerous for the ozone layer.  
- [Photochemical ozone creation potential:](#)  
It contributes relatively little to the formation of ozone in the troposphere.  
- [Earth global warming potential:](#)  
In case of fire or incineration liberates CO<sub>2</sub>.

**SECTION 13: DISPOSAL CONSIDERATIONS**

- 13.1 [WASTE TREATMENT METHODS:Directive 2008/98/EC~Regulation \(EU\) no. 1357/2014:](#)  
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.  
[Disposal of empty containers:Directive 94/62/EC~2015/720/EU, Decision 2000/532/EC~2014/955/EU:](#)  
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.  
[Procedures for neutralising or destroying the product:](#)  
Controlled incineration in special facilities for chemical waste, in accordance with local regulations.

**SECTION 14: TRANSPORT INFORMATION**

- 14.1 [UN NUMBER OR ID NUMBER:](#)  
1263
- 14.2 [UN PROPER SHIPPING NAME:](#)  
PAINT
- 14.3 [TRANSPORT HAZARD CLASS\(ES\):](#)  
[Transport by road \(ADR 2021\) and](#)  
[Transport by rail \(RID 2021\):](#)
- Class: 3
  - Packing group: III
  - Classification code: F1
  - Tunnel restriction code: (E)
  - Transport category: 3, max. ADR 1.1.3.6. 1000 L
  - Limited quantities: 5 L (see total exemptions ADR 3.4)
  - Transport document: Consignment paper.
  - Instructions in writing: ADR 5.4.3.4
- [Transport by sea \(IMDG 39-18\):](#)
- Class: 3
  - Packing group: III
  - Emergency Sheet (EmS): F-E,S\_E
  - First Aid Guide (MFAG): 310,313
  - Marine pollutant: No.
  - Transport document: Shipping Bill of lading.
- [Transport by air \(ICAO/IATA 2021\):](#)
- Class: 3
  - Packing group: III
  - Transport document: Air Bill of lading.
- [Transport by inland waterways \(ADN\):](#)  
Not available
- 14.4 [PACKING GROUP:](#)  
See section 14.3
- 14.5 [ENVIRONMENTAL HAZARDS:](#)  
Not applicable (not classified as hazardous for the environment).
- 14.6 [SPECIAL PRECAUTIONS FOR USER:](#)





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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 MARITIME TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS:

Not available.

**SECTION 15: REGULATORY INFORMATION**15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS/LEGISLATION SPECIFIC FOR THE SUBSTANCE OR MIXTURE:

The regulations applicable to this product generally are listed throughout this Safety Data Sheet.

Restrictions on manufacture, placing on market and use:

See section 1.2

Tactile warning of danger:

Not applicable (the classification criteria are not met).

Child safety protection:

Not applicable (the classification criteria are not met).

OTHER REGULATIONS:Control of the risks inherent in major accidents (Seveso III):

See section 7.2

Other local legislations:

The receiver should verify the possible existence of local regulations applicable to the chemical.

15.2 CHEMICAL SAFETY ASSESSMENT:

Not available.

**SECTION 16 : OTHER INFORMATION**16.1 TEXT OF THE PHRASES AND NOTES REFERENCED IN SECTIONS 2 AND/OR 3:Hazard statements according the Regulation (EU) No. 1272/2008~2021/849 (CLP), Annex III:

H226 Flammable liquid and vapour. H302 Harmful if swallowed. 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. EUH066 Repeated exposure may cause skin dryness or cracking. H373 May cause damage to organs through prolonged or repeated exposure if inhaled.

Notes related to the identification, classification and labelling of the substances or mixtures:

Note C : Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers. In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

ADVICES ON ANY TRAINING APPROPRIATE FOR WORKERS:

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.

MAIN LITERATURE REFERENCES AND SOURCES FOR DATA:

- European Chemicals Agency: ECHA, <http://echa.europa.eu/>
- Access to European Union Law, <http://eur-lex.europa.eu/>
- 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).

ABBREVIATIONS AND ACRONYMS:

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 regularion on Classificatin, Labelling amd 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 dangeous goods by road.
- RID: Regulations concerning the international transport of dangeous 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:

Version: 4 02/08/2022

Version: 5 02/03/2023



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Changes since previous Safety Data Sheet:

Changes that have been introduced with respect to the previous version due to the structural and content adaptation of the Safety Data Sheet to Regulation (EU) No. 2020/878: All sections.

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.