

Date of compilation: 22/01/2025 Version: 1 SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1 Product identifier: P4 0328 - OREGANO ESSENTIAL OIL Marjoram, pot, ext. CAS: 84012-24-8 EC: 281-670-3 Index: Not relevant REACH: Not relevant Other means of identification: Not relevant 1.2 Relevant identified uses of the substance or mixture and uses advised against: Relevant uses (Consumer use): Raw materials for the cosmetics and pharmaceuticals industries Relevant uses (Professional users): Raw materials for the cosmetics and pharmaceuticals industries Relevant uses (Industrial user): Raw materials for the cosmetics and pharmaceuticals industries 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: ECP d.o.o. Brnčičeva 45 1231 Ljubljana - Slovenia Phone: +386 1 562 05 84 office@ecp.eu www.ecp.si Emergency telephone number: 112 1.4

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.

Acute Tox. 4: Acute toxicity if swallowed, Category 4, H302 Aquatic Chronic 3: Hazardous to the aquatic environment, long-term hazard, Category 3, H412 Asp. Tox. 1: Aspiration hazard, Category 1, H304 Eye Irrit. 2: Eye irritation, Category 2, H319 Skin Irrit. 2: Skin irritation, Category 2, H315 Skin Sens. 1B: Sensitisation, skin, Category 1B, H317

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger



Hazard statements:

Acute Tox. 4: H302 - Harmful if swallowed. Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Eye Irrit. 2: H319 - Causes serious eye irritation. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1B: H317 - May cause an allergic skin reaction. **Precautionary statements:**



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SECTION 2: HAZARDS IDENTIFICATION (continued)

P102: Keep out of reach of children.

P270: Do not eat, drink or smoke when using this product.

P273: Avoid release to the environment.

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

P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.

P302+P352: IF ON SKIN: Wash with plenty of water.

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

Additional Labelling:

Keep lamps filled with this liquid out of the reach of children. Just a sip of lamp oil — or even sucking the wick of lamps — may lead to life-threatening lung damage.

Just a sip of grill lighter may lead to life-threatening lung damage

2.3 Other hazards:

Product does not meet PBT/vPvB criteria

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Chemical description: Essential oil

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

	Identification		Chemical name/Classification	Concentration
CAS:		Marjoram, pot, ext.	Self-classifier	t
EC: Index: REACH:	281-670-3 Not relevant Not relevant		Acute Tox. 4: H302; Aquatic Chronic 4: H413; Asp. Tox. 1: H304; Skin Irrit. 2: H315; () Skin Sens. 1: H317 - Danger	95 - <100 %

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

Acute toxicity estimate for the substance in Part 3 of Annex VI to Regulation (EC) No 1272/2008 or as determined in accordance with Annex I to that Regulation:

Identification	Acute toxic	ity	Genus
Marjoram, pot, ext.	LD50 oral	500 mg/kg	
CAS: 84012-24-8	LD50 dermal	Not relevant	
EC: 281-670-3	LC50 inhalation vapour	Not relevant	

3.2 Mixture:

Not relevant

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 affected person from the area of exposure, provide them with fresh air, and keep them at rest. In severe cases such as cardiorespiratory arrest, administer artificial respiration techniques if properly trained (CPR, oxygen provision, etc.) and seek 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:



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SECTION 4: FIRST AID MEASURES (continued)

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

By ingestion/aspiration:

Request medical assistance immediately, showing the SDS of this product. Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. In the case of loss of consciousness do not administer anything orally unless supervised by a doctor. Rinse out the mouth and throat, as they may have been affected during ingestion. Keep the person affected at rest.

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

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

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

Not relevant

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

Foam extinguisher (AB), Dry Chemical Powder (ABC) Fire Extinguisher, Carbon dioxide extinguisher (BC)

Unsuitable extinguishing media:

Water jet

5.2 Special hazards arising from the substance or mixture:

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. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) **Additional provisions:**

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

Avoid at all cost any type of spillage into an aqueous medium. Contain the product absorbed appropriately in hermetically sealed containers. Notify the relevant authority in case of exposure to the general public or the environment.

6.3 Methods and material for containment and cleaning up:

It is recommended:



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SECTION 6: ACCIDENTAL RELEASE MEASURES (continued)

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

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

Product is non-flammable under normal conditions of storage, handling and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

Due to the danger of this product for the environment it is recommended to use it within an area containing contamination control barriers in case of spillage, as well as having absorbent material in close proximity.

7.2 Conditions for safe storage, including any incompatibilities:

- A.- Specific storage requirements
 - Store in a cool, dry, well-ventilated location
- B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):

There are no applicable occupational exposure limits for the substances contained in the product

DNEL (Workers):

Not relevant

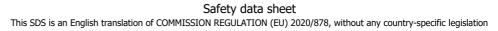
DNEL (General population):

Not relevant

PNEC:

Not relevant

8.2 Exposure controls:





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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

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

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory respiratory tract protection	Filter mask for gases and vapours		EN 405:2002+A1:2010	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment.

C.- Specific protection for the hands

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory hand protection	Protective gloves against minor risks	CATI		Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional users/industrials, we recommend using CE III gloves in line with standards EN ISO 21420:2020 and EN ISO 374-1:2016+A1:2018

D.- Eye and face protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2002 EN ISO 4007:2018	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing.

E.- Body protection

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.
	Anti-slip work shoes		EN ISO 20347:2022	Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 20345:2022 y EN 13832-1:2019

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

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

Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

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



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SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)				
	For complete information see the product datasheet.					
	Appearance:					
	Physical state at 20 °C:	Liquid				
	Appearance:	Not relevant *				
	Colour:	Amber, Brown, Colourless				
	Odour:	Characteristic				
	Odour threshold:	Not relevant *				
	Volatility:					
	Boiling point at atmospheric pressure:	Not relevant *				
	Vapour pressure at 20 °C:	Not relevant *				
	Vapour pressure at 50 °C:	<300000 Pa (300 kPa)				
	Evaporation rate at 20 °C:	Not relevant *				
	Product description:					
	Density at 20 °C:	945 kg/m³				
	Relative density at 20 °C:	0,93 - 0,96				
	Dynamic viscosity at 20 °C:	Not relevant *				
	Kinematic viscosity at 20 °C:	Not relevant *				
	Kinematic viscosity at 40 °C:	Not relevant *				
	Concentration:	Not relevant *				
	pH:	Not relevant *				
	Vapour density at 20 °C:	Not relevant *				
	Partition coefficient n-octanol/water 20 °C:	Not relevant *				
	Solubility in water at 20 °C:	Not relevant *				
	Solubility properties:	Not relevant *				
	Decomposition temperature:	Not relevant *				
	Melting point/freezing point:	Not relevant *				
	Flammability:					
	Flash Point:	66 °C				
	Flammability (solid, gas):	Not relevant *				
	Autoignition temperature:	Not relevant *				
	Lower flammability limit:	Not relevant *				
	Upper flammability limit:	Not relevant *				
	Particle characteristics:					
	Median equivalent diameter:	Not relevant *				
9.2	Other information:					
	Information with regard to physical hazard clas					
	Explosive properties:	Not relevant *				
	Oxidising properties:	Not relevant *				
	Corrosive to metals:	Not relevant *				
	Heat of combustion:	Not relevant *				
	Aerosols-total percentage (by mass) of flammable components: Other safety characteristics:	Not relevant *				
	Surface tension at 20 °C:	Not relevant *				
	Refraction index:	Not relevant *				
	*Not relevant due to the nature of the product, not providing information property of its hazards.					



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SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

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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 Not applicable Not applicable							
Incompatible materials:							

10.5 patible materials

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	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 hazard classes as defined in Regulation (EC) No 1272/2008:

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

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.
 - 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, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- 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 hazardous for the effects mentioned. For more information see section 3.
 - IARC: Not relevant
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
 - Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.



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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

F- Specific target organ toxicity (STOT) - single exposure:

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

- 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, as
 - it does not contain substances classified as hazardous for this effect. For more information see section 3.
 - Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as
 - hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

May be fatal if swallowed and enters airways.

Other information:

Not relevant

Specific toxicology information on the substances:

Identification	Acute toxic	ity	Genus
Marjoram, pot, ext.	LD50 oral	500 mg/kg	
CAS: 84012-24-8	LD50 dermal		
EC: 281-670-3	LC50 inhalation		

11.2 Information on other hazards:

Endocrine disrupting properties

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

Other information

Not relevant

SECTION 12: ECOLOGICAL INFORMATION

Harmful to aquatic life with long lasting effects.

12.1 Toxicity:

Not relevant

- 12.2 Persistence and degradability:
 - Not relevant

12.3 Bioaccumulative potential:

Not relevant

12.4 Mobility in soil: Not relevant

12.5 Results of PBT and vPvB assessment:

Product does not meet PBT/vPvB criteria

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

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

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



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SECTION 13: DISPOSAL CONSIDERATIONS (continued)

HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP14 Ecotoxic, HP6 Acute Toxicity, HP13 Sensitising, 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-hazardous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2023 and RID 2023:

14.2UN proper shipping name: Transport hazard class(es): Labels:TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.)14.3Transport hazard class(es): Labels:6.114.4Packing group:III14.5Environmental hazards: Special regulations:No14.6Special precautions for use: Special regulations:274, 614Tunnel restriction code: Unnel restriction code: Limited quantities:EPhysico-Chemical properties: Limited quantities:See section 914.7Maritime transport in bulk according to IMO instruments:Not relevantTransport of JungUN2810TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.)6.114.2UN number or ID number: Labels:OXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.)6.114.1UN number or ID number: Labels:OXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.)6.114.3Transport hazard class(es): Labels:6.114.4Packing group:IIINo14.4Packing group:IIINo14.4Packing group:IIINoSpecial regulations: Colspan	with regard to A	with regard to ADR 2023 and RID 2023:				
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14.7 Maritime transport in bulk according to IMO instruments: Not relevant Transport of Justice Just Justice Just Justice Justice Just Justice Justice Just			Physico-Chemical properties:	see section 9		
according to IMO instruments: Not recommended Transport of d=recommended goods by sea: With regard to IMDG 41-22: UN number or ID number: UN2810 14.2 UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.) 14.3 Transport hazard class(es): 6.1 14.4 Packing group: III 14.4 Packing group: III 14.5 Marine pollutant: No 14.6 Special precautions for user Special regulations: 14.6 Special properties: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L			Limited quantities:	5 L		
With regard to I/JDG 41-22: 14.1 UN number or ID number: UN2810 14.2 UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.) 14.3 Transport hazard class(es): 6.1 14.4 Packing group: 6.1 14.4 Packing group: 1II 14.5 Marine pollutant: No 14.6 Special precautions for use: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L		14.7	according to IMO	Not relevant		
 14.1 UN number or ID number: UN2810 14.2 UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.) 14.3 Transport hazard class(es): Labels: 6.1 14.4 Packing group: III 14.5 Marine pollutant: No 14.6 Special precautions for user Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L 	Transport of da	angero	us goods by sea:			
14.2 UN proper shipping name: TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.) 14.3 Transport hazard class(es): 6.1 14.4 Packing group: III 14.5 Marine pollutant: No 14.6 Special precautions for user Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L	With regard to IN	1DG 41	-22:			
14.3 Transport hazard class(es): 6.1 Labels: 6.1 14.4 Packing group: III 14.5 Marine pollutant: No 14.6 Special precautions for user Special regulations: Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L		14.1	UN number or ID number:	UN2810		
Labels: 6.1 14.4 Packing group: III 14.5 Marine pollutant: No 14.6 Special precautions for user Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L	.^.	14.2	UN proper shipping name:	TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.)		
14.4 Packing group: III 14.5 Marine pollutant: No 14.6 Special precautions for user Special precautions: Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L		14.3	Transport hazard class(es):	6.1		
6 14.5 Marine pollutant: No 14.6 Special precautions for user Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L			Labels:	6.1		
14.6 Special precautions for user Special regulations: 274, 223 EmS Codes: F-A, S-A Physico-Chemical properties: see section 9 Limited quantities: 5 L		14.4	Packing group:	III		
Special regulations:274, 223EmS Codes:F-A, S-APhysico-Chemical properties:see section 9Limited quantities:5 L	6	14.5	Marine pollutant:	No		
EmS Codes:F-A, S-APhysico-Chemical properties:see section 9Limited quantities:5 L		14.6	Special precautions for user			
Physico-Chemical properties:see section 9Limited quantities:5 L			Special regulations:	274, 223		
Limited quantities: 5 L			EmS Codes:	F-A, S-A		
			Physico-Chemical properties:	see section 9		
Segregation group: Not relevant			Limited quantities:	5 L		
			Segregation group:	Not relevant		
14.7 Maritime transport in bulk Not relevant according to IMO instruments:		14.7	according to IMO	Not relevant		
Transport of dangerous goods by air:	Transport of da	angero	us goods by air:			
With regard to IATA/ICAO 2024:	With regard to IA	ATA/ICA	NO 2024:			



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SECTION 14: TRANSPORT INFORMATION (continued)			
6	14.2 14.3 14.4 14.5	UN number or ID number: UN proper shipping name: Transport hazard class(es): Labels: Packing group: Environmental hazards: Special precautions for user	UN2810 TOXIC LIQUID, ORGANIC, N.O.S. (Marjoram, pot, ext.) 6.1 6.1 III No
	14.7	Physico-Chemical properties: Maritime transport in bulk according to IMO instruments:	see section 9 Not relevant

SECTION 15: REGULATORY INFORMATION

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

- Article 95, REGULATION (EU) No 528/2012: Not relevant
- Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Not relevant
- Regulation (EU) 2019/1021 on persistent organic pollutants: Not relevant
- Regulation (EU) No 2024/590, about substances that deplete the ozone layer: Not relevant
- REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Not relevant
- Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Not relevant

Seveso III:

Not relevant

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

Keep lamps filled with this liquid out of the reach of children. Just a sip of lamp oil — or even sucking the wick of lamps — may lead to life-threatening lung damage.

Just a sip of grill lighter may lead to life-threatening lung damage

Shall not be used in:

—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,

-tricks and jokes,

-games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

Not relevant

Texts of the legislative phrases mentioned in section 2:



Date of compilation: 22/01/2025 Version: 1 SECTION 16: OTHER INFORMATION (continued) H302: Harmful if swallowed. H304: May be fatal if swallowed and enters airways. H315: Causes skin irritation. H317: May cause an allergic skin reaction. H319: Causes serious eye irritation. H412: Harmful to aquatic life with long lasting effects. Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Acute Tox. 4: H302 - Harmful if swallowed. Aquatic Chronic 4: H413 - May cause long lasting harmful effects to aquatic life. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Skin Irrit. 2: H315 - Causes skin irritation. Skin Sens. 1: H317 - May cause an allergic skin reaction. Advice related to training: 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: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

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.