	Compilation:     19/05/2021     Revised:     08/03/2024     Version:     4 (Replaced 3)
ECT	ION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
.1	Product identifier: TYRE GLOSS
	Other means of identification:
	UFI: GONE-V150-J007-OTRA
.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Polishing and protective wax
	Uses advised against: All uses not specified in this section or in section 7.3
.3	Details of the supplier of the safety data sheet:
	AUTOLAND PROSTA SPÓŁKA AKCYJNA Ogrodowa 37 00-873 Warszawa - Poland Phone: 0048-32-47 22 531 autoland_hse@autoland.pl http://autoland.pl
.4	Emergency telephone number:
FCT	ION 2: HAZARDS IDENTIFICATION **
.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.
	Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411
_	Asp. Tox. 1: Aspiration hazard, Category 1, H304 Flam. Liq. 2: Flammable liquids, Category 2, H225 Skin Irrit. 2: Skin irritation, Category 2, H315 STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336
.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Danger
	Hazard statements:
	Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways. Flam. Liq. 2: H225 - Highly flammable liquid and vapour. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H336 - May cause drowsiness or dizziness.
	Precautionary statements:
	<ul> <li>P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P260: Do not breathe vapours</li> <li>P281: Use personal protective equipment as required.</li> <li>P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor.</li> <li>P331: Do NOT induce vomiting.</li> <li>P501: Dispose of contents/container according to the separated collection system used in your municipality.</li> </ul>
	Substances that contribute to the classification
	Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics
	UFI: GONE-V150-J007-0TRA
	The product packaging must include: child-resistant fastenings, tactile warning.
.3	Other hazards:
	Product does not meet PBT/vPvB criteria Endocrine-disrupting properties: The product does not meet the criteria.

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SEC	SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS **							
3.1	Substance:							
	Non-applicable							
3.2	Mixture:							
	Chemical description:	Aerosol						
	Components:							
	In accordance with Anne	x II of Regulation (EC) No 1907/2006 (point 3), the product contains:						
	Identification	Chemical name/Classification	Concentration					

	Identification	Chemical name/Classification			
CAS:		Hydrocarbons, C7, n-	alkanes, isoalkanes, cyclics <sup>(1)</sup>	Self-classified	
	927-510-4 Non-applicable : 01-2119475515-33- XXXX	Regulation 1272/2008	Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 2: H225; Skin Irrit. 2: H315; STOT SE 3: H336 - Danger	() () () ()	70 - <100 %

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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

\* Changes with regards to the previous version

# SECTION 4: FIRST AID MEASURES

#### Description of first aid measures: 4.1

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

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

### By skin contact:

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

## By eye contact:

Rinse eyes thoroughly with 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

Date of compilation: 19/05/2021

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# SECTION 5: FIREFIGHTING MEASURES (continued)

# 5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

### 5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

# Additional provisions:

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

# SECTION 6: ACCIDENTAL RELEASE MEASURES

## 6.1 Personal precautions, protective equipment and emergency procedures:

Revised: 08/03/2024

### For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Remove any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

### 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:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

# 6.4 Reference to other sections:

See sections 8 and 13.

# SECTION 7: HANDLING AND STORAGE

## 7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

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

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,...) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for 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

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# SECTION 7: HANDLING AND STORAGE (continued)

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:

Revised: 08/03/2024

A.- Specific storage requirements

Minimum Temp.: 0 °C

Maximum Temp.: 30 °C

# 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):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	Oral	Not relevant	Not relevant	Not relevant	Not relevant
CAS: 64742-49-0	Dermal	Not relevant	Not relevant	300 mg/kg	Not relevant
EC: 927-510-4	Inhalation	Not relevant	Not relevant	2085 mg/m <sup>3</sup>	Not relevant

## **DNEL (General population):**

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	Oral	Not relevant	Not relevant	149 mg/kg	Not relevant
CAS: 64742-49-0	Dermal	Not relevant	Not relevant	149 mg/kg	Not relevant
EC: 927-510-4	Inhalation	Not relevant	Not relevant	447 mg/m³	Not relevant

# PNEC:

# Not relevant

# 8.2 Exposure controls:

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								

CTIO	N 8: EXPOSURE	CONTR	OLS/PERSONA	AL PROTECTI	ON (	continued)		
	Pictogram		PPE	Labelling		CEN Standard		Remarks
	Mandatory hand protection		ve gloves against ninor risks	CATI			prolo profess CE	ce gloves in case of any sign of damage nged periods of exposure to the product sional users/industrials, we recommend III gloves in line with standards EN ISO 20:2020 and EN ISO 374-1:2016+A1:20
D	As the product is total reliability an - Eye and face prot	d has the					erial car	n not be calculated in advance wi
	Pictogram		PPE	Labelling		CEN Standard		Remarks
	Mandatory face protection		iic glasses against h/projections.		E	EN 166:2002 N ISO 4007:2018		daily and disinfect periodically accordin nanufacturer´s instructions. Use if there risk of splashing.
E.	- Body protection	-					-	
	Pictogram		PPE	Labelling		CEN Standard		Remarks
	Mandatory complete body protection		tic and fireproof active clothing		E	EN 1149-1:2006 EN 1149-2:1997 EN 1149-3:2004 EN 168:2002 N ISO 14116:2015 EN 1149-5:2018		Limited protection against flames.
	Mandatory foot protection	antistatic	v footwear with and heat resistant properties			N ISO 13287:2020 N ISO 20345:2011	Re	eplace boots at any sign of deterioration
F.	- Additional emerge	ency mea	sures					
	Emergency mea	asure	Sta	andards		Emergency meas	sure	Standards
	Emergency sho	ower		I Z358-1 1, ISO 3864-4:20	11	Eyewash statio	ns	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:201
In sp V	nvironmental exp accordance with the polatile organic co lith regard to Direct V.O.C. (Supply):	ne commo product ar <b>mpound</b>	unity legislation f nd its container. F <b>Is:</b> /75/EU, this prod	For additional in	nforma	ation see subsectio		nmended to avoid environmenta
	V.O.C. density at	20 °C:	671,12	2 kg/m³ (671,	12 g/L	.)		
	Average carbon r	number:	7					
	Average molecula	ar weight:	: 100 g,	/mol				
CTIO	N 9: PHYSICAL	and Ch	Emical Prop	ERTIES **				
Ir	nformation on ba	sic phys	ical and chemic	cal properties	:			
Fo	or complete informa	ation see	the product data	sheet.				
A	ppearance:							
	nysical state at 20 <sup>o</sup>	r.		Liqui	d			
	iysical state at 20 °	с.						

\*\* Changes with regards to the previous version

Date of	compilation: 19/05/2021 Revised: 08/03	/2024 Version: 4 (Replaced 3)
SEC	TION 9: PHYSICAL AND CHEMICAL PROP	ERTIES ** (continued)
	Colour:	Colourless
	Odour:	Characteristic
	Odour threshold:	Not relevant *
	Volatility:	
	Boiling point at atmospheric pressure:	95 °C
	Vapour pressure at 20 °C:	4394 Pa
	Vapour pressure at 50 °C:	19157,04 Pa (19,16 kPa)
	Evaporation rate at 20 °C:	Not relevant *
	Product description:	
	Density at 20 °C:	680 - 715 kg/m³
	Relative density at 20 °C:	0,69
	Dynamic viscosity at 20 °C:	1,39 cP
	Kinematic viscosity at 20 °C:	1,78 mm²/s
	Kinematic viscosity at 40 °C:	<20,5 mm²/s
	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:	-4 °C
	Flammability (solid, gas):	Not relevant *
	Autoignition temperature:	Not relevant *
	Lower flammability limit:	Not available
	Upper flammability limit:	Not available
	Particle characteristics:	
	Median equivalent diameter:	Non-applicable
9.2	Other information:	
	Information with regard to physical haz	Ird classes:
	Explosive properties:	Not relevant *
	Oxidising properties:	Not relevant *
	Corrosive to metals:	Not relevant *
	Heat of combustion:	Not relevant *
	Aerosols-total percentage (by mass) of flamm components:	able Not relevant *
	Other safety characteristics:	
	Surface tension at 20 °C:	Not relevant *
	Refraction index:	Not relevant *
	*Not relevant due to the nature of the product, not pro	viding information property of its hazards.

\*\* Changes with regards to the previous version

# SECTION 10: STABILITY AND REACTIVITY

Date of compilation: 19/05/2021 Revised: 08/03/2024 Version: 4 (Replaced 3)

#### SECTION 10: STABILITY AND REACTIVITY (continued) 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. 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 Humidity Increase in temperature Sunlight Not applicable Not applicable Risk of combustion Avoid direct impact Not applicable 10.5 Incompatible materials: Acids Water Combustible materials Others Oxidising materials Avoid direct impact Not applicable Avoid alkalis or strong bases

#### Avoid strong acids Not applicable

## 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 (CO<sub>2</sub>), 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: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3

- Corrosivity/Irritability: The consumption of a considerable dose can cause irritation in the throat, abdominal pain, nausea and vomiting.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, 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: 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.
- 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: Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (3)

- 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:

<sup>\*\*</sup> Changes with regards to the previous version

ate of	compilation: 19/05/2021	Revised: 08/03/2024	Version: 4 (Replaced 3)						
SECT	TION 11: TOXICOLOGICA	AL INFORMATION ** (cor	ntinued)						
	hazardous with sensitisi - Skin: Based on availa hazardous for this effec	ng effects. For more informati	teria are not met, as it does not c ection 3.						
	vomiting, confusion, and	ntration can interfere with the d in serious cases, loss of cons xicity (STOT)-repeated exposu		eadache, dizziness, ve	rtigo, nausea,				
<ul> <li>Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not me it does not contain substances classified as hazardous for this effect. For more information see section 3.</li> <li>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.</li> <li>H- Aspiration hazard:</li> </ul>									
	May be fatal if swallowed and enters airways.								
	Other information:	Other information:							
	Not relevant								
	Not relevant								
		mation on the substances	:						
		mation on the substances		Acute toxicity	Genus				
		Identification		cute toxicity >2000 mg/kg	Genus				
	Specific toxicology infor	Identification			Genus				
	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4	Identification palkanes, cyclics	LD50 oral	>2000 mg/kg	Genus				
11.2	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0	Identification palkanes, cyclics	LD50 oral LD50 dermal	>2000 mg/kg >2000 mg/kg	Genus				
11.2	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4	Identification balkanes, cyclics cards:	LD50 oral LD50 dermal	>2000 mg/kg >2000 mg/kg	Genus				
11.2	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine disrupting pro	Identification balkanes, cyclics cards:	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg	Genus				
11.2	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine disrupting pro	Identification walkanes, cyclics wzards: operties	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg	Genus				
11.2	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine disrupting proper	Identification walkanes, cyclics wzards: operties	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg	Genus				
	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine disrupting proper Other information Not relevant	Identification palkanes, cyclics azards: operties rties: The product does not m	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg	Genus				
	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine disrupting proper Endocrine-disrupting proper Other information	Identification palkanes, cyclics azards: operties rties: The product does not m	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg	Genus				
* Chan	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine disrupting proper Other information Not relevant	Identification walkanes, cyclics azards: operties rties: The product does not m	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg	Genus				
* Chan	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine-disrupting proper Other information Not relevant Eges with regards to the previous TION 12: ECOLOGICAL IN	Identification balkanes, cyclics balkanes balkan	eet the criteria.	>2000 mg/kg >2000 mg/kg >20 mg/L	Genus				
<i>Chan</i> SECT The e	Specific toxicology infor Hydrocarbons, C7, n-alkanes, iso CAS: 64742-49-0 EC: 927-510-4 Information on other has Endocrine-disrupting proper Other information Not relevant Eges with regards to the previous TION 12: ECOLOGICAL IN	Identification Dalkanes, cyclics Deperties Product does not m Data version NFORMATION ** Eved to the eco-toxicological product of to	LD50 oral LD50 dermal LC50 inhalation	>2000 mg/kg >2000 mg/kg >20 mg/L	Genus				

# 12.1 Toxicity:

# Acute toxicity:

Identification		Concentration	Species	Genus
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	LC50	>1 - 10 mg/L (96 h)		Fish
CAS: 64742-49-0	EC50	>1 - 10 mg/L (48 h)		Crustacean
EC: 927-510-4	EC50	>1 - 10 mg/L (72 h)		Algae

**Chronic toxicity:** 

Identification	Concentration		Species	Genus
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	NOEC	Not relevant		
CAS: 64742-49-0 EC: 927-510-4	NOEC	0,17 mg/L	Daphnia magna	Crustacean

# 12.2 Persistence and degradability:

# Substance-specific information:

Identification	Degradability		Biodegradability	
Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics	BOD5	Not relevant	Concentration	Not relevant
CAS: 64742-49-0	COD	Not relevant	Period	14 days
EC: 927-510-4	BOD5/COD	Not relevant	% Biodegradable	95 %

\*\* Changes with regards to the previous version

Date of c	compilation: 19/05/2021	Revised: 08/03/2024	Version: 4 (Replaced 3)		
SECT	SECTION 12: ECOLOGICAL INFORMATION ** (continued)				
12.3	12.3 Bioaccumulative potential:				
	Not available				
12.4	Mobility in soil:				
	Not available				
12.5	12.5 Results of PBT and vPvB assessment:				
	Product does not meet PBT/	vPvB criteria			
12.6	Endocrine disrupting pro	perties:			
	Endocrine-disrupting proper	ties: The product does not m	eet the criteria.		
12.7	Other adverse effects:				
	Not described				

\*\* Changes with regards to the previous version

# SECTION 13: DISPOSAL CONSIDERATIONS

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

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

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

HP14 Ecotoxic, HP5 Specific Target Organ Toxicity (STOT)/Aspiration Toxicity, HP3 Flammable, 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:**

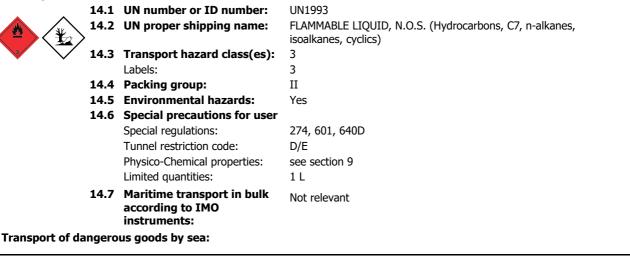
In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

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:



Safety data sheet This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

# **TYRE GLOSS**

Date of compilation: 19/05/2021	Revised: 08/03/2024	Version: 4 (Replaced 3)
SECTION 14: TRANSPORT	INFORMATION (continued)	
With regard to IMDG 41	-22:	
	UN number or ID number: UN proper shipping name:	UN1993 FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics)
	Transport hazard class(es): Labels:	3 3
	Packing group:	II
	Marine pollutant:	Yes
14.6	<b>Special precautions for user</b> Special regulations:	274
	EmS Codes:	F-E, S-E
	Physico-Chemical properties:	see section 9
	Limited quantities:	1 L
	Segregation group:	Not relevant
14.7	Maritime transport in bulk according to IMO instruments:	Not relevant
Transport of danger	ous goods by air:	
With regard to IATA/IC	AO 2024:	
	UN number or ID number: UN proper shipping name:	UN1993 FLAMMABLE LIQUID, N.O.S. (Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics)
	Transport hazard class(es): Labels:	3 3
	Packing group:	II
•	Environmental hazards:	Yes
14.6	Special precautions for user	
	Physico-Chemical properties:	see section 9
14.7	Maritime transport in bulk according to IMO instruments:	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 (EC) No 1005/2009, 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:

Section	Description	Lower-tier requirements	Upper-tier requirements	
P5c	FLAMMABLE LIQUIDS	5000	50000	
E2	ENVIRONMENTAL HAZARDS	200	500	
Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII BEACH				

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

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:

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## SECTION 15: REGULATORY INFORMATION \*\* (continued)

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.

\*\* Changes with regards to the previous version

# 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.:

COMPOSITION/INFORMATION ON INGREDIENTS (SECTION 3, SECTION 11, SECTION 12):

### New declared substances

Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)

Removed substances

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

Substances that contribute to the classification (SECTION 2):

- New declared substances
  - Hydrocarbons, C7, n-alkanes, isoalkanes, cyclics (64742-49-0)
- Removed substances
- Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane

Information on basic physical and chemical properties (SECTION 9):

Flash Point

**REGULATORY INFORMATION (SECTION 15):** 

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

## Texts of the legislative phrases mentioned in section 2:

## H315: Causes skin irritation.

H336: May cause drowsiness or dizziness.

- H411: Toxic to aquatic life with long lasting effects.
- H304: May be fatal if swallowed and enters airways.

H225: Highly flammable liquid and vapour.

### 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:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects.

- Asp. Tox. 1: H304 May be fatal if swallowed and enters airways.
- Flam. Liq. 2: H225 Highly flammable liquid and vapour.
- Skin Irrit. 2: H315 Causes skin irritation.

STOT SE 3: H336 - May cause drowsiness or dizziness.

## Classification procedure:

Skin Irrit. 2: Calculation method STOT SE 3: Calculation method Aquatic Chronic 2: Calculation method Asp. Tox. 1: Calculation method Flam. Liq. 2: Calculation method (2.6.4.3)

### 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:

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SECTION 16: OTHER INFORMATION (continued)					
ADR: European agreement IMDG: International maritin IATA: International Air Trar ICAO: International Civil Av COD: Chemical Oxygen De BOD5: 5day biochemical ox BCF: Bioconcentration facto LD50: Lethal Dose 50 LC50: Lethal Concentration EC50: Effective concentration EC50: Effective concentration CogPOW: Octanolwater par Koc: Partition coefficient of UFI: unique formula identif IARC: International Agency	me dangerous goods code asport Association viation Organisation mand kygen demand or 50 on 50 tition coefficient organic carbon ier	l carriage of dangerous goods by road			

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.