

Date of compilation: 27/06/2011 Revised: 25/07/2019 Version: 5 (Replaced 4)

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

### 1.1 Product identifier: ML 1L

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

Relevant uses: Car repair. For professional user only.

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:

Troton Sp. z o.o. Ząbrowo 14A 78-120 Gościno - Zachodniopomorskie - Polska Phone.: +48 94 35 123 94 - Fax: +48 94 35 126 22 troton@troton.com.pl www.troton.pl

**1.4 Emergency telephone number:** (8am-4pm)+48 094 35 123 94; 112

## 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.

Aquatic Chronic 2: Hazardous to the aquatic environment, long-term hazard, Category 2, H411

Flam. Liq. 3: Flammable liquids, Category 3, H226

STOT RE 1: Specific target organ toxicity, repeated exposure, Category 1, H372

STOT SE 3: Specific toxicity causing drowsiness and dizziness, single exposure, Category 3, H336

## 2.2 Label elements:

#### CLP Regulation (EC) No 1272/2008:

Danger



## Hazard statements:

Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects Flam. Liq. 3: H226 - Flammable liquid and vapour STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure STOT SE 3: H336 - May cause drowsiness or dizziness

### **Precautionary statements:**

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking P235: Keep cool P280: Wear protective gloves/protective clothing/eye protection/face protection P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to

do. Continue rinsing

P403+P233: Store in a well-ventilated place. Keep container tightly closed

P501: Dispose of contents/container in accordance with regulations on hazardous waste or packaging and packaging waste respectively

#### Supplementary information:

EUH066: Repeated exposure may cause skin dryness or cracking

#### Substances that contribute to the classification

Naphtha (petroleum), hydrodesulphurized heavy

#### 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## ML 1L

Date of compilation: 27/06/2011 Revised: 25/07/2019 Version: 5 (Replaced 4)

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

#### 3.1 Substance:

Non-applicable

### 3.2 Mixture:

#### Chemical description: Mixture composed of chemical products

#### **Components:**

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

Identification	Chemical name/Classification				
	Naphtha (petroleum)	), hydrodesulphurized heavy□¹□	Self-classified		
EC: 265-185-4 Index: 649-330-00-2 REACH: 01-2119490979-12-XXXX Regulation 1272/2008		Aquatic Chronic 2: H411; Asp. Tox. 1: H304; Flam. Liq. 3: H226; STOT RE 1: H372; STOT SE 3: H336; EUH066 - Danger		25 - <50 %	
	Naphtha (petroleum)	, hydrotreated heavy, < 0.1 % EC 200-753-7 $\Box^1\Box$	Self-classified		
EC: 265-150-3 Index: 649-327-00-6 REACH: 01-2119486659-16-XXXX	Regulation 1272/2008	Asp. Tox. 1: H304; Flam. Liq. 3: H226; Skin Irrit. 2: H315; EUH066 - Danger	<u>()</u>	2 - <5 %	

□<sup>1</sup>□ Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830

To obtain more information on the hazards of the substances consult sections 8, 11, 12, 15 and 16.

## SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures:

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

### By inhalation:

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

## By skin contact:

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

### By eye contact:

Rinse eyes thoroughly with 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:

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

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

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

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

Non-applicable

## SECTION 5: FIREFIGHTING MEASURES

### 5.1 Extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO $\Box$ ). IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

## 5.2 Special hazards arising from the substance or mixture:

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

Date of compilation: 27/06/2011 Revised: 25/07/2019

Version: 5 (Replaced 4)

## SECTION 5: FIREFIGHTING MEASURES (continued)

### 5.3 Advice for firefighters:

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

### Additional provisions:

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

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

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

### 6.2 Environmental precautions:

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.- Precautions for safe manipulation

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

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

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 94/9/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 to prevent ergonomic and toxicological risks

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

D.- Technical recommendations to prevent environmental risks

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.- Technical measures for storage

Minimum Temp.:	10 °C
Maximum Temp.:	30 °C

- CONTINUED ON NEXT PAGE -

adds

Date of compilation: 27/06/2011

Version: 5 (Replaced 4)

## SECTION 7: HANDLING AND STORAGE (continued)

Maximum time:

### 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

Revised: 25/07/2019

24 Months

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

### **DNEL (Workers):**

Non-applicable

### DNEL (General population):

Non-applicable

#### PNEC:

## Non-applicable

## 8.2 Exposure controls:

A.- General security and hygiene measures in the work place

In accordance with the order of importance to control professional exposure (Directive 98/24/EC) it is recommended to use localized extraction in the work area as a collective protection measure to avoid exceeding the occupational exposure limits. In case of using personal protective equipment it should have CE marking in accordance with Directive 89/686/EC. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For additional 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 (A)		EN 405:2001+A1:2009	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	NON-disposable chemical protective gloves (NBR), Breakthrough Time 480 min, thickness 0.12 mm		EN 374-1:2003 EN 374-3:2003/AC:2006 EN 420:2003+A1:2009	The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin.

"As the product is a mixture of several substances, the resistance of the glove material can not be predicted in advance with total reliability and has therefore to be checked prior to the application"

D.- Ocular and facial protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face protection	Panoramic glasses against splash/projections.	CAT II	EN 166:2001 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				

- CONTINUED ON NEXT PAGE -

adds



## ML 1L

compilation: 27/06/201	-		ersion: 5 (Replaced 4)		
IION 8: EXPOSURE	CONTROLS/PERSON	AL PROTECTIO	ON (continued)		
Pictogram	PPE	Labelling	CEN Standard		Remarks
Mandatory complete body protection	Disposable clothing for protection against chemical risks		EN 13034:2005+A1:2009 EN 168:2001 EN ISO 13982- 1:2004/A1:2010 EN ISO 6529:2001 EN ISO 6530:2005 EN 464:1994		r professional use only. Clean periodically ording to the manufacturer 's instructions
F Additional emerge	ency measures				
Emergency mea	asure St	andards	Emergency measu	ire	Standards
Emergency sho	ISO 3864-1:20	SI Z358-1 11, ISO 3864-4:201	1 Eyewash station	5	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Environmental exp	osure controls:				
spillage of both the p Volatile organic co	roduct and its container.	For additional in	formation see subsection		nmended to avoid environmental
V.O.C. (Supply):		5 % weight	wing characteristics.		
V.O.C. density at	-	76 kg/m <sup>3</sup> (473,7	'6 a/L)		
Average carbon n					
Average molecula		91 g/mol			
	sic physical and chemi tion see the product data				
Appearance:					
Physical state at 20 o	C:	Liquid	l		
Appearance:		Viscou	JS		
Colour:		Accor	ding to the markings on	the pa	ckage
Odour:			cteristic		
Odour threshold:		Non-a	ipplicable *		
Volatility:			c		
Boiling point at atmos		154 <sup>0</sup>			
Vapour pressure at 20		183 P			
Vapour pressure at 5 Evaporation rate at 2			94 Pa (1,44 kPa)		
Product description		Non-a	pplicable *		
Density at 20 °C:		850	890 kg/m <sup>3</sup>		
Relative density at 20	0C·		ipplicable *		
Dynamic viscosity at 2			ipplicable *		
Kinematic viscosity at			ipplicable *		
Kinematic viscosity at		>20,5			
Concentration:			ipplicable *		
pH:			ipplicable *		
Vapour density at 20	°C:		ipplicable *		
			• •		

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



## ML 1L

SECT	TON 9: PHYSICAL AND C	HEMICAL PROPERT	TES (continued)		
	Partition coefficient n-octan	ol/water 20 °C:	Non-applicable *		
	Solubility in water at 20 °C:		Non-applicable *		
	Solubility properties:		Non-applicable *		
	Decomposition temperature	:	Non-applicable *		
	Melting point/freezing point	:	Non-applicable *		
	Explosive properties:		Non-applicable *		
	Oxidising properties:		Non-applicable *		
	Flammability:				
	Flash Point:		23 °C		
	Flammability (solid, gas):		Non-applicable *		
	Autoignition temperature:		265 °C		
	Lower flammability limit:		0,6 % Volume		
	Upper flammability limit:		7 % Volume		
	Explosive:				
	Lower explosive limit:		Non-applicable *		
	Upper explosive limit:		Non-applicable *		
.2	Other information:				
	Surface tension at 20 °C:		Non-applicable *		
	Refraction index:		Non-applicable *		
	*Not relevant due to the nature of	f the product, not providing i	nformation property of its hazard	S.	
ECT	TON 10: STABILITY AND	REACTIVITY			
0.1	Reactivity:				
	No hazardous reactions are	expected because the p	product is stable under reco	mmended storage condi	tions. See section 7.
0.2	Chemical stability:				
	Chemically stable under the	conditions of storage, I	handling and use.		
0.3	Possibility of hazardous				
	Under the specified conditio	ns, hazardous reactions	that lead to excessive tem	peratures or pressure ar	e not expected.
0.4	Conditions to avoid:				
	Applicable for handling and	storage at room temper	rature:		
	Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
<b>-</b> -	Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable
	Incompatible materials:		_		
0.5	Acids	Water	Oxidising materials	Combustible materials	Others
.0.5		Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases
	Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases
		n products: nd 10.5 to find out the	specific decomposition prod	lucts. Depending on the	decomposition conditions,

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

## Dangerous health implications:

## ML 1L

compilation: 27/06/2011 Revised: 25/07/2019 Version:	5 (Replaced 4)		
ION 11: TOXICOLOGICAL INFORMATION (continued)			
In case of exposure that is repetitive, prolonged or at concentrations adverse effects on health may result, depending on the means of exp A- Ingestion (acute effect):		nmended occupational	l exposure li
<ul> <li>Acute toxicity : Based on available data, the classification crite as dangerous for consumption. For more information see section 3</li> <li>Corrosivity/Irritability: Based on available data, the classificatio classified as dangerous for this effect. For more information see se</li> <li>B- Inhalation (acute effect):</li> </ul>	3. n criteria are not met.		
<ul> <li>Acute toxicity : Based on available data, the classification crite as dangerous for inhalation. For more information see section 3.</li> <li>Corrosivity/Irritability: Based on available data, the classificatio classified as dangerous for this effect. For more information see sector Contact with the skin and the eyes (acute effect):</li> </ul>	n criteria are not met,		
<ul> <li>Contact with the skin: Based on available data, the classificatio classified as dangerous for skin contact. For more information see</li> <li>Contact with the eyes: Based on available data, the classificatio classified as dangerous for this effect. For more information see so</li> <li>D- CMR effects (carcinogenicity, mutagenicity and toxicity to reprodu</li> </ul>	section 3. on criteria are not met ection 3.		
<ul> <li>Carcinogenicity: Based on available data, the classification criterias dangerous for the effects mentioned. For more information see IARC: Non-applicable</li> <li>Mutagenicity: Based on available data, the classification criterias dangerous for this effect. For more information see section 3.</li> <li>Reproductive toxicity: Based on available data, the classification criterias classified as dangerous for this effect. For more information see section 5.</li> <li>Sensitizing effects:</li> </ul>	section 3. are not met, as it do n criteria are not met,	es not contain substar	nces classifie
<ul> <li>Respiratory: Based on available data, the classification criteria a dangerous with sensitising effects. For more information see sectionary cutaneous: Based on available data, the classification criteria a dangerous for this effect. For more information see section 3.</li> <li>F- Specific target organ toxicity (STOT) - single exposure:</li> </ul>	on 3.		
<ul><li>Exposure in high concentration can interfere with the central nerv vomiting, confusion, and in serious cases, loss of consciousness.</li><li>G- Specific target organ toxicity (STOT)-repeated exposure:</li></ul>	ous system causing h	eadache, dizziness, ve	ertigo, nause
<ul> <li>Specific target organ toxicity (STOT)-repeated exposure: Serior including death, serious functional disorders or morphological characteristic serior s</li></ul>	us health effects in the nges of toxicological in	e case of prolonged comportance.	onsumption,
Based on available data, the classification criteria are not met. Ho for this effect. For more information see section 3. <b>Other information:</b> Non-applicable	wever, it does contain	n substances classified	d as dangero
Specific toxicology information on the substances:			
Identification	A	cute toxicity	Gen
Naphtha (petroleum), hydrotreated heavy, < 0.1 % EC 200-753-7	LD50 oral	15000 mg/kg	Rat
CAS: 64742-48-9	LD50 dermal	5500 mg/kg	Rabb
EC: 265-150-3	LC50 inhalation	>20 mg/L (4 h)	
Naphtha (petroleum), hydrodesulphurized heavy	LD50 oral	>2000 mg/kg	
CAS: 64742-82-1	LD50 dermal	>2000 mg/kg	

## Acute Toxicity Estimate (ATE mix):

ATE mix		Ingredient(s) of unknown toxicity	
Oral	>2000 mg/kg (Calculation method)	Non-applicable	



## ML 1L

Date of compilation: 27/06/2011 Revis	sed: 25/07/2019	Version: 5 (Replaced 4)	
SECTION 11: TOXICOLOGICAL INFO	RMATION (continue	d)	
Dermal	>2000 mg/kg (Calculation m	nethod)	Non-applicable
Inhalation >20 mg/L (4 h) (Calculation metho		method)	Non-applicable

## SECTION 12: ECOLOGICAL INFORMATION

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

12.1 Toxicity:

Identification		Acute toxicity	Species	Genus
Naphtha (petroleum), hydrodesulphurized heavy	LC50	1 - 10 mg/L (96 h)		Fish
CAS: 64742-82-1	EC50	1 - 10 mg/L		Crustacean
EC: 265-185-4	EC50	1 - 10 mg/L		Algae

#### 12.2 Persistence and degradability:

Not available

## **12.3** Bioaccumulative potential:

Not available

## **12.4 Mobility in soil:** Not available

## **12.5 Results of PBT and vPvB assessment:** Product fails to meet PBT/vPvB criteria

## **12.6 Other adverse effects:**

Not described

## SECTION 13: DISPOSAL CONSIDERATIONS

## **13.1 Waste treatment methods:**

Code	Description	Waste class (Regulation (EU) No 1357/2014)
	It is not possible to assign a specific code, as it depends on the intended use by the user	Dangerous

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

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

### Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

### Regulations related to waste management:

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

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

## SECTION 14: TRANSPORT INFORMATION

### Transport of dangerous goods by land:

With regard to ADR 2019 and RID 2019:

## ML 1L

Date of compilation: 27/06/2011	Revised: 25/07/2019	Version: 5 (Replaced 4)
SECTION 14: TRANSPORT	INFORMATION (continued)	
	UN number: UN proper shipping name:	UN1139 COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining)
14.3	Transport hazard class(es): Labels:	or barrel lining) 3 3
14.4	Packing group:	III
14.5	Environmental hazards:	Yes
14.6	Special precautions for user	
14.7	Special regulations: Tunnel restriction code: Physico-Chemical properties: Limited quantities: <b>Transport in bulk according</b> <b>to Annex II of Marpol and</b> <b>the IBC Code:</b>	Non-applicable D/E see section 9 5 L Non-applicable
Transport of dangero	us goods by sea:	
With regard to IMDG 38	-16:	
14.1	UN number:	UN1139
14.2	UN proper shipping name:	COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining)
<b>V 14.3</b>	Transport hazard class(es):	3
	Labels:	3
	Packing group:	III
	Environmental hazards:	Yes
	Special precautions for user Special regulations: EmS Codes: Physico-Chemical properties: Limited quantities: Segregation group: Transport in bulk according to Annex II of Marpol and the IBC Code:	Non-applicable F-E, S-E see section 9 5 L Non-applicable Non-applicable
Transport of dangero		
With regard to IATA/ICA	AO 2019:	
14.1	UN number: UN proper shipping name:	UN1139 COATING SOLUTION (includes surface treatments or coatings used for industrial or other purposes such as vehicle under coating, drum or barrel lining)
	Transport hazard class(es): Labels:	3 3
	Packing group:	III
	Environmental hazards:	Yes
14.6	Special precautions for user	see section 0
14.7	Physico-Chemical properties: Transport in bulk according to Annex II of Marpol and the IBC Code:	see section 9 Non-applicable

## SECTION 15: REGULATORY INFORMATION

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

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

## ML 1L

Date of compilation: 27/06/2011 Revised: 25/07/2019

Version: 5 (Replaced 4)

## SECTION 15: REGULATORY INFORMATION (continued)

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

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

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

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

### Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P5c		5000	50000
E2		200	500

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

Non-applicable

#### Specific provisions in terms of protecting people or the environment:

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

#### Other legislation:

The product could be affected by sectorial legislation

#### 15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

## SECTION 16: OTHER INFORMATION

#### Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830)

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

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

H336: May cause drowsiness or dizziness

H372: Causes damage to organs through prolonged or repeated exposure

H411: Toxic to aquatic life with long lasting effects

H226: 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. 3: H226 - Flammable liquid and vapour

Skin Irrit. 2: H315 - Causes skin irritation

STOT RE 1: H372 - Causes damage to organs through prolonged or repeated exposure

STOT SE 3: H336 - May cause drowsiness or dizziness

### Classification procedure:

STOT SE 3: Calculation method STOT RE 1: Calculation method Aquatic Chronic 2: Calculation method Flam. Liq. 3: Calculation method (2.6.4.3)

#### Advice related to training:

Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

### Principal bibliographical sources:

http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms:

- CONTINUED ON NEXT PAGE -



Date of compilation: 27/06/2011 Revised: 25/07/2019

Version: 5 (Replaced 4)

	Revised: 25/07/2015		
SECTION 16: OTHER INFORM	ATION (continued)		
ADR: European agreement of IMDG: International maritim IATA: International Air Tran ICAO: International Civil Avi COD: Chemical Oxygen Den BOD5: 5-day biochemical ox BCF: Bioconcentration factoo LD50: Lethal Dose 50 LC50: Lethal Concentration EC50: Effective concentration LOS0: Effective concentration LOS0: POW: Octanol-water pa Koc: Partition coefficient of o	ne dangerous goods code sport Association iation Organisation nand kygen demand r 50 50 on 50 urtition coefficient	arriage 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.