



According to 1907/2006/EC (REACH), 2015/830/EU (NORTH IRELAND)

#### NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

SECT	TON 1: IDENTIFICATION OF TH	E SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier:	NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.
	Other means of identification:	
	UFI:	Q330-4050-800M-N90T
1.2	Relevant identified uses of the s	ubstance or mixture and uses advised against:
	Relevant uses: Automotive additive	
	Uses advised against: All uses not sp	ecified in this section or in section 7.3
1.3	Details of the supplier of the saf	ety data sheet:
	Nerol Lubricants, S.L. Ctra. de Mazarrón Km. 3 - Cartagena 30393 Murcia - Murcia - España Phone: +34911271060 info@lubricantsnerol.com www.lubricantsnerol.com	
1.4	Emergency telephone number:	(+353) 01 809 2166 (8 am. 10 pm) EUROPE : +44 (0) 1235 239 670
SECT	TON 2: HAZARDS IDENTIFICAT	ON
2.1	Classification of the substance o	r mixture:
	CLP Regulation (EC) No 1272/20	008:
	Classification of this product has bee	en carried out in accordance with CLP Regulation (EC) No 1272/2008.
	Aquatic Chronic 3: Hazardous to the	aquatic environment, long-term hazard, Category 3, H412

# 2.2 Label elements:

# CLP Regulation (EC) No 1272/2008:

# Hazard statements:

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

#### **Precautionary statements:**

P101: If medical advice is needed, have product container or label at hand.

P102: Keep out of reach of children.

P273: Avoid release to the environment.

P501: Dispose of contents/container according to the separated collection system used in your municipality.

#### Supplementary information:

EUH208: Contains 1-(tert-dodecylthio)propan-2-ol, 1,2-Propanediol,3-amino-, N, N- dicoco alkyl derivs, Acetamide, 2-hydroxy -,N,N-dicoco alkyl derivs. May produce an allergic reaction. **UFI:** Q330-4050-800M-N90T

# 2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

# 3.1 Substance:

Non-applicable

3.2 Mixture:

# Chemical description: Oil/s

Components:

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

Version: 1



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

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

	Identification		Chemical name/Classification		Concentratio
CAS:	Non-applicable	Acetamide, 2-hydrox	y-,N,N-dicoco alkyl derivs <sup>(1)</sup>	Self-classified	
EC: Index: REACH:	471-920-1 Non-applicable 01-0000019770-68- XXXX	Regulation 1272/2008	Skin Irrit. 2: H315; Skin Sens. 1: H317 - Warning	()	<1 %
EC: Index:	67124-09-8 266-582-5	1-(tert-dodecylthio)	Self-classified		
	Non-applicable 01-2119953277-30- XXXX	plicable	Aquatic Acute 1: H400; Aquatic Chronic 1: H410; Skin Sens. 1B: H317 - Warning	<u>()</u>	<1 %
CAS:	Non-applicable	1,2-Propanediol,3-ar	nino-, N, N- dicoco alkyl derivs <sup>(1)</sup>	Self-classified	
Index: I	482-000-4 Non-applicable Non-applicable	Regulation 1272/2008	Aquatic Chronic 3: H412; Skin Sens. 1: H317 - Warning	(1)	<1 %

(1) 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 11, 12 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:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

#### By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or if necessary shower the affected person thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

#### By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case removal could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS for 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:

# Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO<sub>2</sub>).

# Unsuitable extinguishing media:

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.

#### 5.3 Advice for firefighters:

# Safety data sheet

According to 1907/2006/EC (REACH), 2015/830/EU (NORTH IRELAND)



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

# SECTION 5: FIREFIGHTING MEASURES (continued)

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:

#### 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:

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 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:

Version: 1

A.- Technical measures for storage

Minimum Temp.:	5 °C
Maximum Temp.:	30 °C
Maximum time:	6 Months

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):



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

# SECTION 7: HANDLING AND STORAGE (continued)

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:

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

# DNEL (Workers):

	Short e	xposure	Long ex	kposure	
Identification		Systemic	Local	Systemic	Local
1-(tert-dodecylthio)propan-2-ol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 67124-09-8	Dermal	Non-applicable	Non-applicable	3,34 mg/kg	Non-applicable
EC: 266-582-5	Inhalation	Non-applicable	Non-applicable	11,8 mg/m <sup>3</sup>	Non-applicable

# **DNEL (General population):**

	Short e	xposure	Long ex	xposure	
Identification		Systemic	Local	Systemic	Local
1-(tert-dodecylthio)propan-2-ol	Oral	Non-applicable	Non-applicable	0,84 mg/kg	Non-applicable
CAS: 67124-09-8	Dermal	Non-applicable	Non-applicable	1,67 mg/kg	Non-applicable
EC: 266-582-5	Inhalation	Non-applicable	Non-applicable	2,9 mg/m <sup>3</sup>	Non-applicable

## PNEC:

Identification				
1-(tert-dodecylthio)propan-2-ol	STP	100 mg/L	Fresh water	0,006 mg/L
CAS: 67124-09-8	Soil	0,244 mg/kg	Marine water	0,001 mg/L
EC: 266-582-5	Intermittent	0,006 mg/L	Sediment (Fresh water)	8,28 mg/kg
	Oral	0,03333 g/kg	Sediment (Marine water)	0,828 mg/kg

# 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

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

#### 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 420:2004+ A1:2010 and EN ISO 374-1:2016+A1:2018

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

#### D.- Eye and face protection

	Pictogram	PPE	Labelling	CEN Standard	Remarks
	Mandatory face protection	splash/projections. Mandatory face		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				



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

Pictogram	PPE	Labelling	CEN Standard		Remarks
	Work clothing	CATI		perioc recom	the before any evidence of deterioration. F Is of prolonged exposure to the product f professional/industrial users CE III is mended, in accordance with the regulatio ISO 6529:2013, EN ISO 6530:2005, EN IS 13688:2013, EN 464:1994.
	Anti-slip work shoes	CAT II	EN ISO 20347:2012	perioc recom	te before any evidence of deterioration. F Is of prolonged exposure to the product f professional/industrial users CE III is mended, in accordance with the regulatic EN ISO 20345:2012 y EN 13832-1:2007

+	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	<b>-</b> +	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011
Emergency shower		Eyewash stations	

#### **Environmental exposure controls:**

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

# Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply):	0 % weight
V.O.C. density at 20 °C:	0 kg/m³ (0 g/L)
Average carbon number:	Non-applicable
Average molecular weight:	Non-applicable

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

# 9.1 Information on basic physical and chemical properties:

For	com	nlete	informa	ation	see	the	product	datashee	۰t.
101	COM	piece	mornic	ation	SCC	uic	produce	uatasnet	

Appearance:	
Physical state at 20 °C:	Liquid
Appearance:	Oily
Colour:	Red
Odour:	Lubricant
Odour threshold:	Non-applicable *
Volatility:	
Boiling point at atmospheric pressure:	Non-applicable *
Vapour pressure at 20 °C:	Non-applicable *
Vapour pressure at 50 °C:	<300000 Pa (300 kPa)
Evaporation rate at 20 °C:	Non-applicable *
Product description:	
Density at 20 °C:	1095,1 kg/m³
Relative density at 20 °C:	1,095
Dynamic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 20 °C:	Non-applicable *
Kinematic viscosity at 40 °C:	35 mm²/s
*Not relevant due to the nature of the product, not prov	viding information property of its hazards.



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

SEC	TION 9: PHYSICAL AND CHEMICAL PROPERTIES	continued)			
	Kinematic viscosity at 100 °C:	7,5 mm²/s			
	Concentration:	Non-applicable *			
	pH:	Non-applicable *			
	Vapour density at 20 °C:	Non-applicable *			
	Partition coefficient n-octanol/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:	48 °C			
	Flammability:				
	Flash Point:	200 °C			
	Flammability (solid, gas):	Non-applicable *			
	Autoignition temperature:	Non-applicable *			
	Lower flammability limit:	Non-applicable *			
	Upper flammability limit:	Non-applicable *			
	Particle characteristics:				
	Median equivalent diameter:	Non-applicable			
9.2	Other information:				
	Information with regard to physical hazard class	ses:			
	Explosive properties:	Non-applicable *			
	Oxidising properties:	Non-applicable *			
	Corrosive to metals:	Non-applicable *			
	Heat of combustion:	Non-applicable *			
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *			
	Other safety characteristics:				
	Surface tension at 20 °C:	Non-applicable *			
	Refraction index:	Non-applicable *			
	*Not relevant due to the nature of the product, not providing information property of its hazards.				

C	 $\sim -$		NI 1 A.	CTA				TIVITY
			N 111.		в II I I	ΥΔ	REAL	
-		101						

# 10.1 Reactivity:

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

# **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	Increase in temperature	Sunlight	Humidity			
	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable			
10.5	10.5 Incompatible materials:							
	Acids	Water	Oxidising materials	Combustible materials	Others			
	Acids Avoid strong acids	Water Not applicable	Oxidising materials Not applicable	Combustible materials Not applicable	Others Avoid alkalis or strong bases			

WERDL<sup>®</sup> Iubricants

# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

# SECTION 10: STABILITY AND REACTIVITY (continued)

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 toxicological effects:

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

- 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: Non-applicable

- 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: Based on available data, the classification criteria are not met. However, it contains substances classified as dangerous with sensitising effects. For more information see section 3.
- 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:

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.

#### Other information:

Non-applicable

# Specific toxicology information on the substances:



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

#### SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Not available

#### SECTION 12: ECOLOGICAL INFORMATION

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

# 12.1 Toxicity:

#### Acute toxicity:

Identification		Concentration	Species	Genus
1-(tert-dodecylthio)propan-2-ol	LC50	>0,1 - 1 mg/L (96 h)		Fish
CAS: 67124-09-8	EC50	>0,1 - 1 mg/L (48 h)		Crustacean
EC: 266-582-5	EC50	>0,1 - 1 mg/L (72 h)		Algae
1,2-Propanediol,3-amino-, N, N- dicoco alkyl derivs	LC50	>10 - 100 mg/L (96 h)		Fish
CAS: Non-applicable	EC50	>10 - 100 mg/L (48 h)		Crustacean
EC: 482-000-4	EC50	>10 - 100 mg/L (72 h)		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

# 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, The Waste Regulations 2011, 2011 No. 988). As under 15 01 (2014/955/EU) 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. Waste should not be disposed of to drains. See paragraph 6.2.

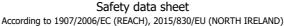
# Regulations related to waste management:

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

This product is not regulated for transport (ADR/RID,IMDG,IATA)



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

# 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

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:

#### Non-applicable

# 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:

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 Carriage of Dangerous Goods and Use of Transportable Pressure Equipment Regulations 2009 (CDG 2009), SI 2009 No 1348 The Carriage of Dangerous Goods and Use of Transportable Pressure Equipment (Amendment) Regulations 2011, 2011 No. 1885 Control of Substances Hazardous to Health Regulations 2002 (as amended) EH40/2005 Workplace exposure limits

The Waste Regulations 2011, 2011 No. 988

# 15.2 Chemical safety assessment:

# The supplier has not carried out evaluation of chemi

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:

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:

Aquatic Acute 1: H400 - Very toxic to aquatic life.

Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Aquatic Chronic 3: H412 - Harmful to aquatic life with long lasting effects.

Version: 1

Skin Irrit. 2: H315 - Causes skin irritation.

Skin Sens. 1: H317 - May cause an allergic skin reaction.

Skin Sens. 1B: H317 - May cause an allergic skin reaction.

# Classification procedure:

Aquatic Chronic 3: Calculation method

# 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



# NE262192 - NEROL AUTO LUB. A.T.F. MULTIVEHICULO 100% SINT.

#### SECTION 16: OTHER INFORMATION (continued)

# 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 LC50: Lethal 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.

Version: 1