(in accordance with Regulation (EU) 2015/830)

# **MAXIFLUID 15 HV**

**Olipes** The Professionals' Lubricants

Version: 11 Revision date: 24/07/2018 Page 1 of 8 Print date: 24/07/2018

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

### 1.1 Product identifier.

Product Name:

MAXIFLUID 15 HV

**1.2** Relevant identified uses of the mixture and uses advised against.

Transmission oil

Uses advised against:

Uses other than those recommended.

### 1.3 Details of the supplier of the safety data sheet.

Company:	OLIPES SL
Address:	C/ ALUMINIO, 2-3 (Parque Empresarial Borondo)
City:	Campo Real - 28510
Province:	Madrid (Spain)
Telephone:	+0034918765244
Fax:	+0034918733886
E-mail:	calidad@olipes.com
Web:	www.olipes.com

1.4 Emergency telephone number: (Only available during office hours; Monday-Friday; 08:00-18:00)

## **SECTION 2: HAZARDS IDENTIFICATION.**

### 2.1 Classification of the mixture.

In accordance with Regulation (EU) No 1272/2008: Asp. Tox. 1 : May be fatal if swallowed and enters airways.

### 2.2 Label elements.

Labelling in accordance with Regulation (EU) No 1272/2008: Pictograms:



Signal Word: **Danger** H statements:

H304

May be fatal if swallowed and enters airways.

P statements:

i statements.	
P301+P310	IF SWALLOWED: Immediately call a POISON CENTERor a doctor.
P331	Do NOT induce vomiting.
P405	Store locked up.
P501	Dispose of contents/container in accordance with the legislation in force.
EUH statements:	

Repeated exposure may cause skin dryness or cracking.

Contains:

EUH066

A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150°C to 290°C (302°F to 554°F).,Distillates (petroleum), hydrotreated light,Kerosine - unspecified

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A complex combination of hydrocarbons obtained as the raffinate from a solvent extraction process. It consists predominantly of saturated hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a viscosity of less than 100 SUS at 1000F (19cSt at 400C).,Baseoil - unspecified,Distillates (petroleum), solvent-refined light paraffinic

### 2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS.

### 3.1 Substances.

Not Applicable.

### 3.2 Mixtures.

Substances posing a danger to health or the environment in accordance with the Regulation (EC) No. 1272/2008, assigned a Community exposure limit in the workplace, and classified as PBT/vPvB or included in the Candidate List:

	Name	Concentrate	(*)Classification - Regulation (EC) No 1272/2008	
Identifiers			Classification	specific concentration limit
Index No: 649-455- 00-2 CAS No: 64741-89-5 EC No: 265-091-3 Registration No: 01- 2119487067-30-XXXX	A complex combination of hydrocarbons obtained as the raffinate from a solvent extraction process. It consists predominantly of saturated hydrocarbons having carbon numbers predominantly in the range of C15 through C30 and produces a finished oil with a viscosity of less than 100 SUS at 1000F (19cSt at 400C).,Baseoil - unspecified,Distillates (petroleum), solvent- refined light paraffinic	10 - 99.99 %	Asp. Tox. 1, H304	-
Index No: 649-422- 00-2 CAS No: 64742-47-8 EC No: 265-149-8 Registration No: 01- 2119484819-18-XXXX	A complex combination of hydrocarbons obtained by treating a petroleum fraction with hydrogen in the presence of a catalyst. It consists of hydrocarbons having carbon numbers predominantly in the range of C9 through C16 and boiling in the range of approximately 150°C to 290°C (302°F to 554°F).,Distillates (petroleum), hydrotreated light,Kerosine - unspecified	10 - 24.99 %	Asp. Tox. 1, H304	-

(\*) The complete text of the H phrases is given in section 16 of this Safety Data Sheet.

[1] Substance with a Community workplace exposure limit (see section 8.1).

## **SECTION 4: FIRST AID MEASURES.**

### 4.1 Description of first aid measures.

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.

### Eve contact.

Remove contact lenses, if present and if it is easy to do. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

### Skin contact.

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. NEVER use solvents or thinners.

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### Ingestion.

If accidentally ingested, seek immediate medical attention. Keep calm. NEVER induce vomiting.

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

Harmful Product, prolonged exposure due to inhalation may cause anaesthetic effects and the need for immediate medical assistance.

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious. Do not induce vomiting. If the person vomits, clear the respiratory tract.

## **SECTION 5: FIREFIGHTING MEASURES.**

The product is NOT classified as flammable, in case of fire the following measures should be taken:

### 5.1 Extinguishing media.

### Suitable extinguishing media:

Extinguisher powder or CO2. In case of more serious fires, also alcohol-resistant foam and water spray.

### Unsuitable extinguishing media:

Do not use a direct stream of water to extinguish. In the presence of electrical voltage, you cannot use water or foam as extinguishing media.

### 5.2 Special hazards arising from the mixture.

### Special risks.

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

### 5.3 Advice for firefighters.

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

### Fire protection equipment.

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and boots.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES.**

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

For exposure control and individual protection measures, see section 8.

### 6.2 Environmental precautions.

Prevent the contamination of drains, surface or subterranean waters, and the ground.

### 6.3 Methods and material for containment and cleaning up.

Pick up the spill with non-combustible absorbent materials (soil, sand, vermiculite, diatomite, etc.). Pour the product and the absorbent in an appropriate container. The contaminated area should be immediately cleaned with an appropriate decontaminator. Pour the decontaminator on the remains in an opened container and let it act various days until no further reaction is produced.

### 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8. For later elimination of waste, follow the recommendations under section 13.

### **SECTION 7: HANDLING AND STORAGE.**

### 7.1 Precautions for safe handling.

For personal protection, see section 8.

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In the application area, smoking, eating, and drinking must be prohibited. Follow legislation on occupational health and safety. Never use pressure to empty the containers. They are not pressure-resistant containers. Keep the product in containers made of a material identical to the original.

### 7.2 Conditions for safe storage, including any incompatibilities.

Store according to local legislation. Observe indications on the label. Store the containers between 5 and 35° C, in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidising agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorised persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

The product is not affected by Directive 2012/18/EU (SEVESO III).

## 7.3 Specific end use(s).

Profesional use only. Automotive, Industry, Transport, Off-Highway Machinery.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION.

### 8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values. The product does NOT contain substances with Biological Limit Values.

## 8.2 Exposure controls.

### Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

Maintenance:     attention should be paid to the state of the inhalation and exhalation valves in the f       Read carefully the manufacturer's instructions regarding the equipment's use and m       Observations:     p1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manu       Filter Type needed:     A2       Hand protection:     PPE:       PPE:     Protective gloves against chemicals.       Characteristics:     «CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Maintenance:     Do not make any changes to the gloves that may alter their resistance, or apply pai adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     480     Material thickr (mm): <b>Eye protection:</b> Protective goggles with built-in frame.     «CE» marking, category III. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.     Exemption against should be cleaned of be disinfected periodically following the manufacturer's instructions.       Material:     Exemption against splashing liquid, dust, smoke, fog and vapour.     Exemption against splashing liquid, dust, smoke, fog and vapour.       CEN standards:     EN 165, EN 166, EN 167, EN 168 <td< th=""><th></th></td<>				
PPE:     Filter mask for protection against gases and particles.       Characteristics:     «CE» marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.       CEN standards:     EN 136, EN 140, EN 405       Maintenance:     Should not be stored in places exposed to high temperatures and damp environmer attention should be paid to the state of the inhalation and exhalation valves in the f Read carefully the manufacturer's instructions regarding the equipment's use and m the necessary filters to the equipment according to the specific nature of the risk (P P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manu Filter Type needed:       A2     Hand protection:       PPE:     Protective gloves against chemicals.       Characteristics:     «CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Maintenance:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):       PPE:     Protective goggles with built-in frame.       Characteristics:     «CE» marking, category III. Exp protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.       Explanational context and	il			
Characteristics:     «CE» marking, category III. The mask must have a wide field of vision and an anatomically designed form in order to be sealed and watertight.       CEN standards:     EN 136, EN 140, EN 405       Maintenance:     Should not be stored in places exposed to high temperatures and damp environmer attention should be paid to the state of the inhalation and exhalation valves in the f Read carefully the manufacturer's instructions regarding the equipment's use and m the necessary filters to the equipment according to the specific nature of the risk (P P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manu Filter Type needed: A2       Hand protection:     PPE:       PPE:     Protective gloves against chemicals.       Characteristics:     «CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Maintenance:     Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight Do not make any changes to the gloves that may alter their resistance, or apply pai adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time of Protection against splashing liquid, dust, smoke, fog and vapour.       EN standards:     EN 165, EN 166, EN 167, EN 168     Visibility through lenses should be ideal. Therefore, these parts should be cleaned do be disinfected periodically following the manufacturer's instructions. <td></td>				
Characteristics:     anatomically designed form in order to be sealed and watertight.       CEN standards:     EN 136, EN 140, EN 405       Maintenance:     Should not be stored in places exposed to high temperatures and damp environmer attention should be paid to the state of the inhalation and exhalation valves in the f Read carefully the manufacturer's instructions regarding the equipment's use and m the necessary filters to the equipment according to the specific nature of the risk (P P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer's instructions.       Filter Type needed:     A2       Hand protection:     PPE:       PPE:     Protective gloves against chemicals.       Characteristics:     «CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight Do not make any charges to the gloves that may alter their resistance, or apply pai adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     480     Material thickr (mm):       Eye protection:     Protective goggles with built-in frame.     «CE» marking, category III. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.     180       CEN standards:				
Maintenance:     Should not be stored in places exposed to high temperatures and damp environmer attention should be paid to the state of the inhalation and exhalation valves in the f Read carefully the manufacturer's instructions regarding the equipment's use and m the necessary filters to the equipment according to the specific nature of the risk (P P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufactureristics:       Piter Type needed:     A2       Hand protection:     Protective gloves against chemicals.       Characteristics:     CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Maintenance:     Sloves should be of the appropriate size and fit the user's hand well, not being too not make any changes to the gloves that may alter their resistance, or apply paid adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     > 480     Material thickr (mm):       Eye protection:     Protective goggles with built-in frame.          Characteristics:     CE» marking, category III. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.     Material thickr (mm):       Eye protection:     PVC (polyvinyl chloride)     Breakthrough time of protection against splashing liquid, dust, smoke, fog and vapour.				
Maintenance:     attention should be paid to the state of the inhalation and exhalation valves in the f       Read carefully the manufacturer's instructions regarding the equipment's use and m       Observations:     p1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer's instructions regarding the equipment's use and m       Filter Type needed:     A2       Hand protection:     PPE:       PPE:     Protective gloves against chemicals.       Characteristics:     «CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight       Do not make any changes to the gloves that may alter their resistance, or apply pai       adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too       Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)       Breakthrough time (min.):     > 480       Characteristics:     CE» marking, category III. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.       CEN standards:     EN 165, EN 166, EN 167, EN 168       Visibility through lenses should be ideal. Therefore, these parts should be cleaned of be disinfected periodically following the manufacturer's instructions.	EN 405			
Observations:     the necessary filters to the equipment according to the specific nature of the risk (P       P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manu       Aand protection:       PPE:     Protective gloves against chemicals.       Characteristics:     eCE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight Do not make any changes to the gloves that may alter their resistance, or apply pai adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     480     Material thickr (mm):       Eye protection:     Protective goggles with built-in frame.     CE® marking, category II. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.     EN 165, EN 166, EN 167, EN 168       Maintenance:     Wisibility through lenses should be ideal. Therefore, these parts should be cleaned of be disinfected periodically following the manufacturer's instructions.     Some sings of wear and tear include: vallow colouring of the lenses superficial scrateristical scrateri	Should not be stored in places exposed to high temperatures and damp environments before use. Special attention should be paid to the state of the inhalation and exhalation valves in the face adaptor.			
Hand protection:       PPE:     Protective gloves against chemicals.       Characteristics:     «CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Maintenance:     Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight Do not make any changes to the gloves that may alter their resistance, or apply pai adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     Material thickr (mm):       Eye protection:     PVC (polyvinyl chloride)     Breakthrough time (min.):     480     Material thickr (mm):       PPE:     Protective goggles with built-in frame.     «CE» marking, category II. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.     EN 165, EN 166, EN 167, EN 168     Visibility through lenses should be cleaned due disinfected periodically following the manufacturer's instructions.       Maintenance:     Visibility through lenses should be imanufacturer's instructions.     Some signs of wear and tear include: vellow colouring of the lenses.	Read carefully the manufacturer's instructions regarding the equipment's use and maintenance. Attach the necessary filters to the equipment according to the specific nature of the risk (Particles and aerosols: P1-P2-P3, Gases and vapours: A-B-E-K-AX), changing them as advised by the manufacturer.			
PPE:     Protective gloves against chemicals.       Characteristics:     «CE» marking, category III.       CEN standards:     EN 374-1, En 374-2, EN 374-3, EN 420       Maintenance:     Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight Do not make any changes to the gloves that may alter their resistance, or apply pai adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.): <b>Eye protection:</b> PVC (polyvinyl chloride)     Material thickr (mm):       PPE:     Protective goggles with built-in frame.     «CE» marking, category II. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.       CEN standards:     EN 165, EN 166, EN 167, EN 168     Visibility through lenses should be ideal. Therefore, these parts should be cleaned due is infected periodically following the manufacturer's instructions.       Maintenance:     Some signs of wear and tear include: vellow colouring of the lenses.				
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Maintenance:     Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight Do not make any changes to the gloves that may alter their resistance, or apply pai adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     Material thickr (mm):       Eye protection:     PVC (polyvinyl chloride)     Breakthrough time (min.):     Material thickr (mm):       PPE:     Protective goggles with built-in frame.     KCE» marking, category II. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.     EN 165, EN 166, EN 167, EN 168       Maintenance:     Visibility through lenses should be ideal. Therefore, these parts should be cleaned d be disinfected periodically following the manufacturer's instructions.     Some signs of wear and tear include: vellow colouring of the lenses.	5			
Maintenance:     Do not make any changes to the gloves that may alter their resistance, or apply pair adhesives.       Observations:     Gloves should be of the appropriate size and fit the user's hand well, not being too Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     > 480     Material thickr (mm):       Eye protection:     PVC (polyvinyl chloride)     Breakthrough time (min.):     > 480     Material thickr (mm):       Characteristics:     Protective goggles with built-in frame.     «CE» marking, category II. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.     EN 165, EN 166, EN 167, EN 168     Wisibility through lenses should be ideal. Therefore, these parts should be cleaned due is infected periodically following the manufacturer's instructions.       Maintenance:     Some signs of wear and tear include: vellow colouring of the lenses.     superficial scraterion.	-2, EN 374-3, EN 420			
Observations:     Always use with clean, dry hands.       Material:     PVC (polyvinyl chloride)     Breakthrough time (min.):     Material thickr (mm):       Eye protection:     Protective goggles with built-in frame.     Material thickr (mm):       PPE:     Protective goggles with built-in frame.     «CE» marking, category II. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.       CEN standards:     EN 165, EN 166, EN 167, EN 168     Visibility through lenses should be ideal. Therefore, these parts should be cleaned do be disinfected periodically following the manufacturer's instructions.				
Material:     PVC (polyVinyl chloride)     (min.):     > 480     (mm):       Eye protection:	Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.			
PPE:     Protective goggles with built-in frame.       Characteristics:     «CE» marking, category II. Eye protector with built-in frame for protection against splashing liquid, dust, smoke, fog and vapour.       CEN standards:     EN 165, EN 166, EN 167, EN 168       Maintenance:     Visibility through lenses should be ideal. Therefore, these parts should be cleaned d be disinfected periodically following the manufacturer's instructions.	ride)			
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Characteristics:     splashing liquid, dust, smoke, fog and vapour.       CEN standards:     EN 165, EN 166, EN 167, EN 168       Maintenance:     Visibility through lenses should be ideal. Therefore, these parts should be cleaned d be disinfected periodically following the manufacturer's instructions.       Some signs of wear and tear include: vellow colouring of the lenses.     Superficial scrategies.				
Maintenance: Visibility through lenses should be ideal. Therefore, these parts should be cleaned d be disinfected periodically following the manufacturer's instructions.				
be disinfected periodically following the manufacturer's instructions.				
Some signs of wear and tear include: vellow colouring of the lenses, superficial scra				
Observations: Some signs of wear and tear include: Vellow colouring of the lenses, superficial seta	Some signs of wear and tear include: yellow colouring of the lenses, superficial scratching of the lenses, scraping etc.			
Skin protection:				
PPE: Work footwear.				

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Characteristics: CEN standards:	«CE» marking, category II. EN ISO 13287, EN 20347
Maintenance:	This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.
Observations:	Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

## 9.1 Information on basic physical and chemical properties.

Appearance: Liquid with characteristic odour Colour: Rojo / Red / Rouge Odour:Suave Odour threshold:N.A./N.A. pH:N.A./N.A. Melting point:-30 °C Boiling Point: >250 °C Flash point: >100 °C Evaporation rate: N.A./N.A. Inflammability (solid, gas): N.A./N.A. Lower Explosive Limit: N.A./N.A. Upper Explosive Limit: N.A./N.A. Vapour pressure: N.A./N.A. Vapour density:N.A./N.A. Relative density:0.860 a 15°C Solubility: Disolventes petrolíferos Liposolubility: No determinado Hydrosolubility: < 0,1% Partition coefficient (n-octanol/water): N.A./N.A. Auto-ignition temperature: N.A./N.A. Decomposition temperature: N.A./N.A. Viscosity: N.A./N.A. Explosive properties: N.A./N.A. Oxidizing properties: N.A./N.A. N.A./N.A. = Not Available/Not Applicable due to the nature of the product

### 9.2 Other information.

Pour point: N.A./N.A. Blink: N.A./N.A. Kinematic viscosity: 15 cSt a 40°C N.A./N.A.= Not Available/Not Applicable due to the nature of the product

## SECTION 10: STABILITY AND REACTIVITY.

### 10.1 Reactivity.

The product does not present hazards by their reactivity.

### 10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

### 10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

### 10.4 Conditions to avoid.

Avoid any improper handling.

### 10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

### **10.6** Hazardous decomposition products.

No decomposition if used for the intended uses.

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## SECTION 11: TOXICOLOGICAL INFORMATION.

### 11.1 Information on toxicological effects.

There are no tested data available on the product. Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin. Splatters in the eyes can cause irritation and reversible damage.

a) acute toxicity; Not conclusive data for classification.

b) skin corrosion/irritation; Not conclusive data for classification.

c) serious eye damage/irritation; Not conclusive data for classification.

d) respiratory or skin sensitisation; Not conclusive data for classification.

e) germ cell mutagenicity; Not conclusive data for classification.

f) carcinogenicity; Not conclusive data for classification.

g) reproductive toxicity; Not conclusive data for classification.

h) STOT-single exposure; Not conclusive data for classification.

i) STOT-repeated exposure; Not conclusive data for classification.

j) aspiration hazard;Product classified:Aspiration toxicity, Category 1: May be fatal if swallowed and enters airways.

## SECTION 12: ECOLOGICAL INFORMATION.

### 12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

### 12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present. No information is available on the degradability of the substances present.No information is available about persistence and degradability of the product.

### 12.3 Bioaccumulative potential.

No information is available regarding the bioaccumulation of the substances present.

### 12.4 Mobility in soil.

No information is available about the mobility in soil. The product must not be allowed to go into sewers or waterways. Prevent penetration into the ground.

(in accordance with Regulation (EU) 2015/830)

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### 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

### 12.6 Other adverse effects.

No information is available about other adverse effects for the environment.

## SECTION 13 DISPOSAL CONSIDERATIONS.

### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

Follow the provisions of Directive 2008/98/EC regarding waste management.

Waste classification according to the European Waste Catalogue: 13 OIL WASTES AND WASTES OF LIQUID FUELS (EXCEPT EDIBLE OILS, AND THOSE IN CHAPTERS 05, 12 AND 19)

13 02 waste engine, gear and lubricating oils

13 02 05 mineral-based non-chlorinated engine, gear and lubricating oils

Waste classified as hazardous.

## **SECTION 14: TRANSPORT INFORMATION.**

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6. **14.1 UN number.** 

Transportation is not dangerous.

### 14.2 UN proper shipping name.

Description: ADR: Transportation is not dangerous. IMDG: Transportation is not dangerous. ICAO/IATA: Transportation is not dangerous.

### 14.3 Transport hazard class(es).

Transportation is not dangerous.

### 14.4 Packing group.

Transportation is not dangerous.

### 14.5 Environmental hazards.

Transportation is not dangerous.

### 14.6 Special precautions for user.

Transportation is not dangerous.

## 14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code.

Transportation is not dangerous.

## **SECTION 15: REGULATORY INFORMATION.**

### 15.1 Safety, health and environmental regulations/legislation specific for the mixture.

The product is not affected by the Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

The product is not affected by Directive 2012/18/EU (SEVESO III).

The product is not affected by Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products.

The product is not affected by the procedure established Regulation (EU) No 649/2012, concerning the export and import of dangerous chemicals.

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### 15.2 Chemical safety assessment.

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## **SECTION 16: OTHER INFORMATION.**

Complete text of the H phrases that appear in section 3:

H304 May be fatal if swallowed and enters airways.

Classification codes:

Asp. Tox. 1 : Aspiration toxicity, Category 1

Sections changed compared with the previous version:

1,2,3,8,14,16

It is advisable to carry out basic training with regard to health and safety at work in order to handle this product correctly.

Abbreviations and acronyms used:CEN:European Committee for Standardization.PPE:Personal protection equipment.

Key literature references and sources for data: http://eur-lex.europa.eu/homepage.html http://echa.europa.eu/ Regulation (EU) 2015/830. Regulation (EC) No 1907/2006. Regulation (EU) No 1272/2008.

The information given in this Safety Data Sheet has been drafted in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Safety Data Sheet on the Preparation is based on current knowledge and on current EC and national laws, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.