Printing date 08.11.2021 Version number 3 (replaces version 2) **Revision: 08.11.2021** SECTION 1: Identification of the substance/mixture and of the company/undertaking **1.1 Product identifier** Trade name: FARMA UTTO 80W / 10W-30 **Description / Product Code: FORMULA ID: 24** 1.2 Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. Application of the substance / the mixture: Lubricant 1.3 Details of the supplier of the safety data sheet Manufacturer/Supplier: Company responsible for the placing on the market: LPC S.A. Megaridos Avenue 124 Aspropyrgos - Attica, 193 00 Tel.: 210 - 809 3900 Fax: 210 - 809 3999 e-mail: technical@cyclon.gr **1.4 Emergency telephone number:** European Emergency Tel.: 112 **SECTION 2: Hazards identification** 2.1 Classification of the substance or mixture Classification according to Regulation EC No 1272/2008 CLP: Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects. 2.2 Label elements Labelling according to Regulation EC No 1272/2008 CLP: The product is classified and labelled according to the CLP regulation. Hazard pictograms: Void Signal word: Void Hazard statements: 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 in accordance with local/regional/national/international regulations. 2.3 Other hazards **Results of PBT and vPvB assessment PBT:** Not applicable. vPvB: Not applicable. GB (Contd. on page 2)

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SECTION 3: Composition/information on ingredients		
<b>3.2 Mixtures</b> <b>Description:</b> Mixture of substances listed below with nonhazardous additions.		
Ingredients according Regulation	(EU) 2020/878:	
CAS: 64742-65-0 EINECS: 265-169-7 Index number: 649-474-00-6 Reg.nr.: 01-2119471299-27-XXXX	Distillates (petroleum), solvent-dewaxed heavy paraffinic Asp. Tox. 1, H304	≤2.5%
CAS: 74499-35-7 EC number: 616-100-8 Index number: 604-092-00-9	phenol, 2-dodecyl-, branched Repr. 1B, H360F; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400 (M=10); Aquatic Chronic 1, H410 (M=10)	≥0.025-<0.25%

# Additional information:

It is not necessary to classify it as carcinogenic, because the content of the substance Distillates (petroleum), heavy solvent-depleted paraffin (CAS 64742-65-0) in DMSO extract, is less than 3%.

#### **SECTION 4: First aid measures**

# 4.1 Description of first aid measures

General information: Take affected persons out into the fresh air.

After inhalation: Seek medical treatment in case of complaints.

#### After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

#### After eye contact:

Rinse opened eye for several minutes under running water. Then consult a doctor.

Call a doctor immediately.

## After swallowing:

Drink plenty of water and provide fresh air. Call for a doctor immediately.

Seek immediate medical advice.

**4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

# **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media Suitable extinguishing agents: CO2, powder or water spray. Fight larger fire with foam. 5.2 Special hazards arising from the substance or mixture

In a fire nitrogen oxides (NOx), carbon monoxide (CO), sulfur dioxide (SO2) can be released. Carbon monoxide (CO)

# **5.3 Advice for firefighters**

Protective equipment: Mouth respiratory protective device.

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#### Additional information

Collect contaminated fire fighting water separately. It must not enter the sewage system.

# **SECTION 6: Accidental release measures**

6.1 Personal precautions, protective equipment and emergency procedures:

Wear protective equipment. Keep unprotected persons away.

Keep away from ignition sources.

# 6.1.1 For non-emergency personnel

Keep away from ignition sources.

Caution for slippery surfaces.

# Avoid contact with skin and eyes.

6.1.2 For emergency responders

Use chemicals resistant gloves.

Use antistatic and slip resistant boots.

#### **6.2 Environmental precautions:**

Prevent from spreading (e.g. by damming-in or oil barriers).

Do not allow to enter sewers/ surface or ground water.

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust, silica gel).

# 6.4 Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# **SECTION 7: Handling and storage**

7.1 Precautions for safe handling No special measures required.

Information about fire - and explosion protection: No special measures required.

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

**Storage:** 

**Requirements to be met by storerooms and receptacles:** Store in a cool location. **Information about storage in one common storage facility:** Not required. **Further information about storage conditions:** 

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

7.3 Specific end use(s) No further relevant information available.

# SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

#### **DNELs**

\*

(CAS: 74499-35-7) phenol, (tetrapropenyl) derivatives Workers Oral 0.25 mg/kg bw/d Dermal 0.25 mg/kg bw/d Inhalation 0.053 mg/m<sup>3</sup>

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#### 8.2 Exposure controls

Individual protection measures, such as personal protective equipment General protective and hygienic measures: Wash hands before breaks and at the end of work. Respiratory protection:



In case of insufficient ventilation use suitable respiratory protective device.

#### Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

#### Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

The determined penetration times according to EN 16523-1:2015 are not performed under practical conditions. Therefore a maximum wearing time, which corresponds to 50% of the penetration time, is recommended. **Eye/face protection** 



Goggles recommended during refilling

# **Body protection:**



Protective work clothing

# **SECTION 9: Physical and chemical properties**

9.1 Information on basic physical and ch	nemical properties
General Information	
Physical state	Liquid
Colour:	Brown
Odour:	Oil
Odour threshold:	Not determined
Melting point/freezing point:	Not determined

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		(Contd. of page 5)
Corrosive to metals Desensitised explosives	Void Void	

# **SECTION 10: Stability and reactivity**

10.1 Reactivity No further relevant information available.

**10.2** Chemical stability

Thermal decomposition / conditions to be avoided Stable at environment temperature.

**10.3 Possibility of hazardous reactions** No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.

**10.5 Incompatible materials** No further relevant information available.

**10.6 Hazardous decomposition products** No dangerous decomposition products known.

#### SECTION 11: Toxicological information

**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008 Acute toxicity** Based on available data, the classification criteria are not met.

# LD/LC50 values relevant for classification:

#### CAS: 74499-35-7 phenol, 2-dodecyl-, branched

Oral LD50 2,200 mg/kg (rat) (Acute Oral Toxicity)

Dermal LD50 15,000 mg/kg (rabbit) (Acute Dermal Toxicity)

Skin corrosion/irritation Based on available data, the classification criteria are not met.

Serious eye damage/irritation Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation Based on available data, the classification criteria are not met.

Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

**Reproductive toxicity** Based on available data, the classification criteria are not met.

STOT-single exposure Based on available data, the classification criteria are not met.

STOT-repeated exposure Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

**11.2 Information on other hazards** 

#### **Endocrine disrupting properties**

None of the ingredients is listed.

# **SECTION 12: Ecological information**

# 12.1 Toxicity

Aquatic toxicity:

(CAS: 74499-35-7) phenol, (tetrapropenyl) derivatives

Acute EL50: 0.36 mg/l, Algae - Desmodesmus subspicatus, 72 hours

Acute EL50: 0.037 mg/l, Daphnia - Daphnia magna, 48 hours

Acute EL50: >1,000 mg/l, Microorganism, 3 hours

Acute LL50: 40 mg/l, Fish - Pimephales promelas, 96 hours

Chronic NOEL: 0.07 mg/l, Algae - Desmodesmus subspicatus, 72 hours

Chronic NOEL: 0.0037 mg/l, Daphnia - Daphnia magna, 21 days

12.2 Persistence and degradability No further relevant information available.

12.3 Bioaccumulative potential No further relevant information available.

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12.4 Mobility in soil No further relevant information available.
12.5 Results of PBT and vPvB assessment
PBT: Not applicable.
vPvB: Not applicable.
12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects No further relevant information available.

# **SECTION 13: Disposal considerations**

13.1 Waste treatment methods

Recommendation



Dispose according to National Regulations.



Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Waste disposal key: 13 02 05\* mineral-based non-chlorinated engine, gear and lubricating oils

# Uncleaned packaging:

**Recommendation:** Disposal must be made according to official regulations. Packaging may be reused or recycled after cleaning.

SECTION 14: Transport information		
14.1 UN number or ID number ADR, ADN, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, ADN, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
14.4 Packing group ADR, IMDG, IATA	Void	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk according instruments	g to IMO Not applicable.	
		(Contd. on page 8)

Trade name: FARMA UTTO 80W / 10W-30         (Contd. of page         UN "Model Regulation":       Void         SECTION 15: Regulatory information         15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture         No further relevant information available.         REACH Regulation 127/2006/EC         Regulation 1272/2008/EC         Directive 98/24/EC on the protection of health and safety of workers from the risks related to chemicals ager at work.         Council Directive 94/33/EC on the protection of young people at work, as animended.         Directive 98/24/EC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers who have recently given birth or are breastfeeding, as animended         Directive 2012/18/EU         Named dangerous substances - ANNEX I None of the ingredients is listed.         RECULATION (EC) No 1997/2006 ANNEX XVII Conditions of restriction: 3         DIRECTIVE 2011/6/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II         None of the ingredients is listed.         REGULATION (EC) No 273/2004 on drug precursors         None of the ingredients is listed.         Regulation (EC) No 172/05/2004 on drug precursors         None of the ingredients is listed.         Regulation (EC) No 173/2004 on drug precursors         None of the ingredients is listed.	Prin	nting date 08.11.2021 Ver	sion number 3 (replaces version 2)	<b>Revision: 08.11.20</b> 2
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(Contd. on page 9)

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**Revision: 08.11.2021** 

Safety data sheet complying with Regulation 1907/2006/EC (REACH Regulation), EU 2020/878 and Regulation No 1272/2008/EC (CLP)

Version number 3 (replaces version 2)

CYCLON\*

Printing date 08.11.2021

Trade name: FARMA UTTO 80W / 10W-30 (Contd. of page 8) **Relevant phrases** H304 May be fatal if swallowed and enters airways. H314 Causes severe skin burns and eye damage. H318 Causes serious eye damage. H360F May damage fertility. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. Version number of previous version: 2 Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) DNEL: Derived No-Effect Level (REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Skin Corr. 1C: Skin corrosion/irritation - Category 1C Eye Dam. 1: Serious eye damage/eye irritation - Category 1 Repr. 1B: Reproductive toxicity - Category 1B Asp. Tox. 1: Aspiration hazard - Category 1 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3 \* Data compared to the previous version altered. GB