inting date 15.05.2018	Version number 1	Revision: 15.05.20
	ne substance/mixture and of the company	y/undertaking
1.1 Product identifier		
Trade name: MAGMA SYN UL	TRA-S 5W30	
1.2 Relevant identified uses of th No further relevant information av	e substance or mixture and uses advised	against
Application of the substance / th		
1.3 Details of the supplier of the	safety data sheet	
Manufacturer/Supplier: 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 numbe	;r:	
European Emergency T	el.: 112	
SECTION 2: Hazards identifica	tion	
2.1 Classification of the substance		
Classification according to Regu This product does not meet the cri	teria for classification in any hazard class a	according to Regulation (EC) No
	ling and packaging of substances and mixtu	
2.2 Label elements		
Labelling according to Regulation Hazard pictograms: Void	on EC No 1272/2008 CLP: Void	
i C		
Signal word: Void		
Hazard statements: Void Additional information:		
EUH210 Safety data sheet availab	ble on request.	
Labelling of packages where the	contents do not exceed 125 ml	
Hazard pictograms Void Signal word Void		
Hazard statements Void		
2.3 Other hazards Results of PBT and vPvB assess	mont	
PBT: Not applicable.	ment	
vPvB: Not applicable.		
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TN:by

CYCLON

(Contd. of page 1)

Safety data sheet complying with Regulation 1907/2006/EC (REACH Regulation), EU 2015/830 and Regulation No 1272/2008/EC (CLP)

Printing date 15.05.2018

Version number 1

Revision: 15.05.2018

Trade name: MAGMA SYN ULTRA-S 5W30

3.2 Chemical characterisation: Mix Description: Mixture: consisting of the following of Mixture consisting of substances that according to Reg. (EU) 830/2015. Ingredients according Regulation (components. t either not classified or not required to be stated in the Safety	Data Sheet
CAS: 64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	50-100%
EINECS: 265-157-1 Index number: 649-467-00-8 Reg.nr.: 01-2119484627-25-XXXX	Asp. Tox. 1, H304	30-100%
CAS: 147880-09-9 EC number: 604-611-9	Amines, polyethylenepoly-, reaction products with 1,3- dioxolan-2-one and succinic anhydride monopolyisobutenyl derivs Aquatic Chronic 4, H413	≥0.1-≤2.5%
CAS: 36878-20-3 EINECS: 253-249-4 Reg.nr.: 01-2119488911-28-XXXX	bis(nonylphenyl)amine Aquatic Chronic 4, H413	≥0.1-≤2.5%
Ingredients		
CAS: 4259-15-8 EINECS: 224-235-5 Reg.nr.: 01-2119493635-27-XXXX	2-ethylhexyl zinc dithiophosphate ♦ Eye Dam. 1, H318; ♦ Aquatic Chronic 2, H411	≥0.25-<1%
CAS: 722503-69-7	Calcium long chain alkaryl sulfonate Aquatic Chronic 4, H413	≥0.1-≤2.5%
CAS: 68784-31-6 EINECS: 272-238-5 Reg.nr.: 01-2119657973-23-XXXX	Phosphorodithioic acid, mixed O,O-bis(sec-Bu and 1,3- dimethylbutyl) esters, zinc salts Eye Dam. 1, H318; Aquatic Chronic 2, H411	≥0.25-<1%
CAS: 186432-61-1 EC number: 606-084-0	Amines, polyethylenepoly-, reaction products with molybdenum oxide (MoO2) and succinic anhydride polyisobutenyl derivs., sulfurized Aquatic Chronic 4, H413	≥0.1-≤2.59
CAS: 68784-26-9 EINECS: 272-234-3 Reg.nr.: 01-2119524004-56-XXXX	Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased Aquatic Chronic 4, H413	≥0.1-≤2.5%
CAS: 134758-95-5 EC number: 603-861-6	Amines, polyethylenepoly-,reaction products with succinic anhydride polyisobutenyl derivs., borated Aquatic Chronic 4, H413	≥0.1-≤2.5%

For the wording of the listed hazard phrases refer to section 16.

(Contd. on page 3)



Printing date 15.05.2018

Version number 1

Revision: 15.05.2018

Trade name: MAGMA SYN ULTRA-S 5W30

(Contd. of page 2)

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: No special measures required.

Take affected persons out into the fresh air.

After inhalation: Seek medical treatment in case of complaints.

After skin contact:

Remove contaminated clothing.

In case of skin irritation, consult a physician.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Avoid strong water jet-risk of cornea damage, consult a doctor.

After swallowing:

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

Seek immediate medical advice.

Never give anything by mouth to an unconscious person.

- 4.2 Most important symptoms and effects, both acute and delayed Not known or expected results.
- 4.3 Indication of any immediate medical attention and special treatment needed

No special measures are required.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray.

Use fire extinguishing methods suitable to surrounding conditions.

5.2 Special hazards arising from the substance or mixture In case of fire, the following can be released:

5.3 Advice for firefighters

Protective equipment: No special measures required.

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:

Particular danger of slipping on leaked/spilled product.

Wear protective equipment. Keep unprotected persons away.

6.1.1 For non-emergency personnel

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.

Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions: Prevent from spreading (e.g. by damming-in or oil barriers).

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.



(Contd. of page 3)

Safety data sheet complying with Regulation 1907/2006/EC (REACH Regulation), EU 2015/830 and Regulation No 1272/2008/EC (CLP)

Printing date 15.05.2018

Version number 1

Revision: 15.05.2018

Trade name: MAGMA SYN ULTRA-S 5W30

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Avoid contact with skin, eyes and clothing.

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

7.2 Conditions for safe storage, including any incompatibilities

Storage: Store in cool, dry conditions in well sealed receptacles.

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: None.

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.

8.2 Exposure controls

8.2.1. Appropriate engineering controls

During the use of this product no appropriate engineering controls are needed.

Personal protective equipment

General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals. **Respiratory protection:** Not required under normal conditions of use. **Protection of hands:** Not required under normal conditions of use. **Eye protection:** Not required under normal conditions of use. **Body protection:** Not required under normal conditions of use.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties General Information

Appearance:	
Form:	Liquid
Colour:	brown
Odour:	Characteristic of lubricants
Odour threshold:	Not determined
pH value:	Not determined
Melting point/freezing point:	Not determined
Initial boiling point and boiling range:	Not determined
Flash point:	Not Flammable
Flammability (solid, gas):	Not applicable

(Contd. on page 5)



Printing date 15.05.2018

Version number 1

Revision: 15.05.2018

Trade name: MAGMA SYN ULTRA-S 5W30

	(Contd. of page 4)	
Auto-ignition temperature:	Not determined	
Decomposition temperature:	Not determined	
Auto-ignition temperature:	Product is not selfigniting.	
Explosive properties:	Product does not present an explosion hazard.	
Explosion limits:		
Lower:	Not determined	
Upper:	Not determined	
Oxidising properties	Not considered as oxidising.	
o maising properties	r to vonstavi va ab ontaising.	
Vapour pressure:	Not determined	
Density:	Not determined	
Relative density	Not determined	
Vapour density	Not determined	
Evaporation rate	Not determined	
Solubility in / Miscibility with		
water:	Not miscible	
aliphatic hydrocarbons:	Fully miscible.	
aromatic hydrocarbons:	Fully miscible.	
Partition coefficient: n-octanol/water:	Not determined	
Viscosity:		
Dynamic:	Not determined	
Kinematic at 40 °C:	$> 40 \text{ mm}^2/\text{s}$	
9.2 Other information	No further relevant information available.	
SECTION 10: Stability and reactivity		
10.1 Reactivity Stable under normal con		
10.2 Chemical stability Material is stable under normal conditions.		
Thermal decomposition / conditions to be avoided		
No decomposition if used and stored acc	cording to specifications.	
Stable at environment temperature.		

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 toxicological effects

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

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 May cause skin sensitisation.

(Contd. on page 6) GB



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Safety data sheet complying with Regulation 1907/2006/EC (REACH Regulation), EU 2015/830 and Regulation No 1272/2008/EC (CLP)

Printing date 15.05.2018

Version number 1

Revision: 15.05.2018

Trade name: MAGMA SYN ULTRA-S 5W30

ade name: MAGMA SYN ULTRA-S 5v		
CMR effects (carcinogenity, mutageni Germ cell mutagenicity Based on avail Carcinogenicity Based on available dat Reproductive toxicity Based on available STOT-single exposure Based on available STOT-repeated exposure Based on available	lable data, the classification criteria are not met.	(Contd. of page
SECTION 12: Ecological information		
12.1 Toxicity		
Aquatic toxicity: No further relevant in	of the state of th	
12.2 Persistence and degradability No		
12.3 Bioaccumulative potential No fur		
12.4 Mobility in soil No further relevan		
Additional ecological information:		
General notes: Not known to be hazard		
12.5 Results of PBT and vPvB assessment	ment	
PBT: Not applicable.		
vPvB: Not applicable.		
12.6 Other adverse effects Uncontrolled release of the product to the	he onvironment must be prohibited	
The product floats on water and does no	•	
	or on the water surface which can damage aquatic organ	nism due to lack o
oxygenation.		
SECTION 13: Disposal consideration		
13.1 Waste treatment methods		
Recommendation		
Dispose according to Nationa	Il Regulations.	
Contact manufacturer for recycling infor	ormation.	
Uncleaned packaging:		
Recommendation: Disposal must be made according to off	ficial regulations	
Packaging may be reused or recycled after	ter cleaning	
SECTION 14: Transport information		
14.1 UN-Number		
	Void	
ADR, ADN, IMDG, IATA	Void	
	Void Void	



6)

Safety data sheet complying with Regulation 1907/2006/EC (REACH Regulation), EU 2015/830 and Regulation No 1272/2008/EC (CLP)

Printing date 15.05.2018	Version number 1	Revision: 15.05.2018
Trade name: MAGMA SYN ULTRA-S 5W30		

14.3 Transport hazard class(es)		(Contd. of page 6
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 Transport in bulk according to An	nex II of	
Marpol and the IBC Code	Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture REACH Regulation 1907/2006/EC

Regulation (EU) 2015/830

CLP Regulation 1272/2008/EC

Directive 98/24/EC on the protection of health and safety of workers from the risks related to chemicals agents at work.

Council Directive 94/33/EC on the protection of young people at work, as ammended.

Directive 92/85/EEC on the introduction of measures to encourage improvements in the safety and health at work of pregnant workers and workers who have recently given birth or are breastfeeding, as ammended

Directive 2012/18/EU

Named dangerous substances - ANNEX I Substance is not listed.

National regulations: No further information available.

Other regulations, limitations and prohibitive regulations

Substances of very high concern (SVHC) according to REACH, Article 57

It doesn't contain substances of very high concern (SVHC).

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

H304 May be fatal if swallowed and enters airways.

H318 Causes serious eye damage.

H411 Toxic to aquatic life with long lasting effects.

H413 May cause long lasting harmful effects to aquatic life.

Training hints

Suitable training on safety in handling, storing and converting the product should be given to the employees based on all the existing information.

Abbreviations and acronyms:

ADR: Accord européen sur le transport 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

(Contd. on page 8)



Printing date 15.05.2018

Version number 1

Revision: 15.05.2018

Trade name: MAGMA SYN ULTRA-S 5W30

(C 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) VOC: Volatile Organic Compounds (USA, EU) PBT: Persistent, Bioaccumulative and Toxic SVHC: Substances of Very High Concern vPvB: very Persistent and very Bioaccumulative Asp. Tox. 1: Aspiration hazard – Category 1 Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4	Contd. of page 7)
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