Safety data sheet

This SDS is an English translation of COMMISSION REGULATION (EU) 2020/878, without any country-specific legislation

XTREME PREMIUM 5W30 PSA - Lubricant for passenger car

SECT	TION 1: IDENTIFICATION OF TH	E SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier:	XTREME PREMIUM 5W30 PSA - Lubricant for passenger car
	Other means of identification:	
	Non-applicable	
1.2	Relevant identified uses of the	substance or mixture and uses advised against:
	Relevant uses: Lubricant. For profes	-
	Uses advised against: All uses not s	pecified in this section or in section 7.3
1.3	Details of the supplier of the sa	fety data sheet:
	AXXONOIL SRL CIRC. CLODIA 36/B 00195 ROME - LAZIO - ITALY Phone: +390824947522 info@axxonoil.com www.axxonoil.com	
1.4	Emergency telephone number:	Attive 24 hours a day:
		+39-06-68593626-CAV "Osp.Pediatrico Bambino Gesù" Dip. Emergenza e Accettazione DEA- Rome 800-183-459-CAV Azienda Ospedaliera Università di Foggia-Foggia +39-081-545-3333/081-747-2870-Centro Antiveleni AORN Antonio Cardarelli-Naples +39-06-305-4997-8000-CAV Policlinico "Umberto I"-Rome +39-06-305-4343-CAV Policlinico "A.Gemelli"- Rome +39-055-794-7819-CAV Azienda Osp. "Caregg" U.O. Tossicologia Medica-Florence +39-0382-24-444 -CAV Centro Nazionale di Informazione Tossicologica-Pavia +39-02-66-1010-29-CAV Ospedale Niguarda Ca'Granda-Milan 800-88-33-00-CAV Azienda Ospedaliera Papa Giovanni XXIII-Bergamo 800-011-858-CAV Centro Antiveleni Veneto-Verona

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008.

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Hazard statements:

Non-applicable

Precautionary statements:

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

Supplementary information:

EUH210: Safety data sheet available on request.

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria Endocrine-disrupting properties: The product fails to meet the criteria.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Synthetic oil

Components:

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

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

	Identification		Chemical name/Classification		Concentration
CAS: 64742-54-7 EC: 265-157-1		Distillates (petroleun 40°C ⁽¹⁾	n), hydrotreated heavy paraffinic , < 3 % IP 346, < 20.5 cSt @ Self-cla	ssified	
	649-467-00-8 01-2119484627-25- XXXX	Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	٠	26 - <50 %
CAS:	68649-12-7	Poli(1-decene),idrog	enato ⁽¹⁾ Self-cla	ssified	
EC: Index: REACH:	614-695-9 Non-applicable Non-applicable	Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	٠	1,2 - <10 %
CAS:	163149-28-8 605-315-2	1-Dodecene, polyme	r with 1-decene and 1-octene, hydrogenated ⁽¹⁾ Self-cla		
EC: 605-315-2 Index: Non-applicable REACH: 01-2119543695-30- XXXX		Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	الله الله الم	1,2 - <10 %
CAS:	436-190-0	1-dodecene,polimero	con 1-decene, idrogenato ⁽¹⁾ Self-cla		
EC: Index: REACH:		Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	٠	1,2 - <10 %
CAS: EC:	72623-86-0 276-737-9	Lubricating oils (petr	oleum), C15-30, hydrotreated neutral oil-based, < 3 % DMSO(1) ATP CL	P00	
Index:	649-482-00-X 01-2119474878-16- XXXX	Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	الله الله الم	1,2 - <10 %
CAS: EC:	72623-87-1 276-738-4	Lubricating oils (petr < 20.5 cSt @ 40°C) ⁽¹	oleum), C20-50, hydrotreated neutral oil-based (IP 346 < 3 %, Self-cla)		
Index: REACH:	649-483-00-5 01-2119474889-13- XXXX	Regulation 1272/2008	Asp. Tox. 1: H304 - Danger	٩	1,2 - <10 %

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2020/878

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:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,...), seek medical advice with this Safety Data Sheet

By eye contact:

This product does not contain substances classified as hazardous for eye contact. Rinse eyes thoroughly for at least 15 minutes with lukewarm water, ensuring that the person affected does not rub or close their eyes.

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 (CO2).

SECTION 5: FIREFIGHTING MEASURES (continued)

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:

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:

See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

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 destroy 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

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A	Technical measures for sto	orage
	Minimum Temp.:	5 ⁰C
	Maximum Temp.:	30 °C

SECTION 7: HANDLING AND STORAGE (continued)

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):

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 (European OEL, not country-specific legislation):

DNEL (Workers):

Non-applicable

DNEL (General population):

Non-applicable

PNEC:

Non-applicable

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	Panoramic glasses against splash/projections.	CAT II	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

Pictogram	PPE	Labelling	CEN Standard	Remarks
	Work clothing	CATI		Replace before any evidence of deterioration. For periods of prolonged exposure to the product for professional/industrial users CE III is recommended, in accordance with the regulations in EN ISO 6529:2013, EN ISO 6530:2005, EN ISO 13688:2013, EN 464:1994.

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XTREME PREMIUM 5W30 PSA - Lubricant for passenger car

Pictogram	PPE	Labelling	CEN Standard		Remarks
Anti-slip	work shoes	CATI	EN ISO 20347:2012	perio recon	ce before any evidence of deterioratio ds of prolonged exposure to the produ professional/industrial users CE III is mended, in accordance with the regul EN ISO 20345:2012 y EN 13832-1:20
F Additional emergency measu	ures				
Emergency measure	Sta	andards	Emergency meas	sure	Standards
Emergency shower		SI Z358-1 11, ISO 3864-4:2011	Eyewash statio	ns	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:20
Environmental exposure cor	ntrols:				
In accordance with the commur spillage of both the product and Volatile organic compounds : With regard to Directive 2010/7 V.O.C. (Supply): V.O.C. density at 15 °C: Average carbon number: Average molecular weight:	its container. I 5/EU, this prod 0,63 9	For additional inf luct has the follo % weight <g (5,31="" g="" l<="" m³="" th=""><th>ormation see subsection wing characteristics:</th><th></th><th></th></g>	ormation see subsection wing characteristics:		
ION 9: PHYSICAL AND CHE Information on basic physic For complete information see th	al and chemi	cal properties:			
Appearance:					
Physical state at 20 °C:		Liquid			
		0.1			
Appearance:		Oily			
Colour:		Ar	nber		
Colour: Odour:		Ar Charae	cteristic		
Colour: Odour: Odour threshold:		Ar Charae			
Colour: Odour: Odour threshold: Volatility:		Ar Charao Non-a	cteristic pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre	ssure:	Ar Charao Non-a Non-a	cteristic pplicable * pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric prev Vapour pressure at 15 °C:	ssure:	Ar Charao Non-a Non-a Non-a	cteristic pplicable * pplicable * pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C:	ssure:	Ar Charao Non-a Non-a Non-a Non-a	cteristic pplicable * pplicable * pplicable * pplicable *		
Colour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C:	ssure:	Ar Charao Non-a Non-a Non-a Non-a	cteristic pplicable * pplicable * pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description:	ssure:	Charac Non-a Non-a Non-a Non-a Non-a	cteristic pplicable * pplicable * pplicable * pplicable * pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C:	ssure:	Ar Charac Non-a Non-a Non-a Non-a Non-a	cteristic pplicable * pplicable * pplicable * pplicable * pplicable *		
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Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C: Relative density at 15 °C: Dynamic viscosity at 15 °C:	ssure:	Ar Charad Non-a Non-a Non-a Non-a 846 kg 0,846 Non-a	cteristic pplicable * pplicable * pplicable * pplicable * g/m ³ pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C: Relative density at 15 °C: Dynamic viscosity at 15 °C: Kinematic viscosity at 15 °C:	ssure:	Ar Charad Non-a Non-a Non-a Non-a 846 kg 0,846 Non-a	cteristic pplicable * pplicable * pplicable * pplicable * pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C: Relative density at 15 °C:	ssure:	Ar Charad Non-a Non-a Non-a Non-a 846 kg 0,846 Non-a	cteristic pplicable * pplicable * pplicable * pplicable * pplicable * g/m ³ pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C: Relative density at 15 °C: Dynamic viscosity at 15 °C: Kinematic viscosity at 15 °C:	ssure:	Ar Charao Non-a Non-a Non-a Non-a 846 kg 0,846 Non-a Non-a	cteristic pplicable * pplicable * pplicable * pplicable * pplicable * g/m ³ pplicable * pplicable *		
Colour: Odour threshold: Volatility: Boiling point at atmospheric prevent Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C: Relative density at 15 °C: Dynamic viscosity at 15 °C: Kinematic viscosity at 15 °C:	ssure:	Ar Charac Non-a Non-a Non-a Non-a 846 k <u>c</u> 0,846 Non-a Non-a Non-a >60 m 11,6 n	cteristic pplicable * pplicable * pplicable * pplicable * pplicable * g/m ³ pplicable * pplicable *		
Colour: Odour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C: Relative density at 15 °C: Dynamic viscosity at 15 °C: Kinematic viscosity at 15 °C: Kinematic viscosity at 40 °C: Kinematic viscosity at 100 °C:	ssure:	Ar Charac Non-a Non-a Non-a Non-a 846 kg 0,846 Non-a Non-a >60 rr 11,6 n Non-a	cteristic pplicable * pplicable * pplicable * pplicable * pplicable * g/m ³ pplicable * pplicable * pplicable * pplicable * pplicable *		
Colour: Odour threshold: Volatility: Boiling point at atmospheric pre Vapour pressure at 15 °C: Vapour pressure at 50 °C: Evaporation rate at 15 °C: Product description: Density at 15 °C: Relative density at 15 °C: Dynamic viscosity at 15 °C: Kinematic viscosity at 15 °C: Kinematic viscosity at 10 °C: Kinematic viscosity at 100 °C: Concentration:	ssure:	Ar Charad Non-a Non-a Non-a Non-a 846 kg 0,846 Non-a Non-a >60 m 11,6 m Non-a Non-a	cteristic pplicable * pplicable * pplicable * pplicable * pplicable * g/m ³ pplicable * pplicable * pplicable * pplicable * pplicable * pplicable *		

SECT	TION 9: PHYSICAL AND CHEMICAL PROPERTIE	S (continued)
	Solubility in water at 15 °C:	Non-applicable *
	Solubility properties:	Non-applicable *
	Decomposition temperature:	Non-applicable *
	Melting point/freezing point:	Non-applicable *
	Flammability:	
	Flash Point:	215 °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 cla	sses:
	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 15 °C:	Non-applicable *
	Refraction index:	Non-applicable *
	*Not relevant due to the nature of the product, not providing info	ormation property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

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	and friction Contact with air Increase in temperature		Sunlight	Humidity	
	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
-	Incompatible materials					

10.5 Incompatible materials:

_	•				
	Acids	Water	Oxidising materials	Combustible materials	Others
	Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

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_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

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, as it does not 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, as it does not contain 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: Distillates (petroleum), hydrotreated heavy paraffinic , < 3 % IP 346, < 20.5 cSt @ 40°C (3); Distillates (petroleum), hydrotreated heavy paraffinic , < 3 % IP 346, > 20,5 cSt @ 40°C (3); Distillates (petroleum), solvent-refined heavy paraffinic , < 3 % IP 346 (3); Distillates (petroleum), hydrotreated light paraffinic, < 3 % IP 346 (3); Distillates (petroleum), solvent-dewaxed heavy paraffinic, < 3% DMSO (3)

- 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, as it does not contain substances classified as hazardous for this effect. 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. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
1-Dodecene, polymer with 1-decene and 1-octene, hydrogenated	LD50 oral	>5000 mg/kg	Rat
CAS: 163149-28-8	LD50 dermal	Non-applicable	
EC: 605-315-2	LC50 inhalation	Non-applicable	

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XTREME PREMIUM 5W30 PSA - Lubricant for passenger car

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Acute toxicity		Genus
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based (IP 346 < 3 %, < 20.5 cSt $@$ 40°C)	LD50 oral	>5000 mg/kg	Rat
CAS: 72623-87-1	LD50 dermal	Non-applicable	
EC: 276-738-4	LC50 inhalation	Non-applicable	

11.2 Information on other hazards:

Endocrine disrupting properties

Endocrine-disrupting properties: The product fails to meet the criteria.

Other information

Non-applicable

SECTION 12: ECOLOGICAL INFORMATION

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

12.1 Toxicity:

Not available

12.2 Persistence and degradability:

Identification	Degradability		Biodegradability	
1-Dodecene, polymer with 1-decene and 1-octene, hydrogenated	BOD5	Non-applicable	Concentration	2 mg/L
CAS: 163149-28-8	COD	Non-applicable	Period	28 days
EC: 605-315-2	BOD5/COD	Non-applicable	% Biodegradable	2 %

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 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
13 02 06*	synthetic engine, gear and lubricating oils	Non dangerous

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

Non-applicable

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. 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

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XTREME PREMIUM 5W30 PSA - Lubricant for passenger car

SECTION 14: TRANSPORT INFORMATION

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

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):

Non-applicable

Specific provisions in terms of protecting people or the environment:

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

Other legislation:

The product could be affected by sectorial legislation

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. 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 (COMMISSION REGULATION (EU) 2020/878).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.: COMMISSION REGULATION (EU) 2020/878

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:

Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.

Classification procedure:

Non-applicable

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

Abbreviations and acronyms:

SECTION 16: OTHER INFORMATION (continued)

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.