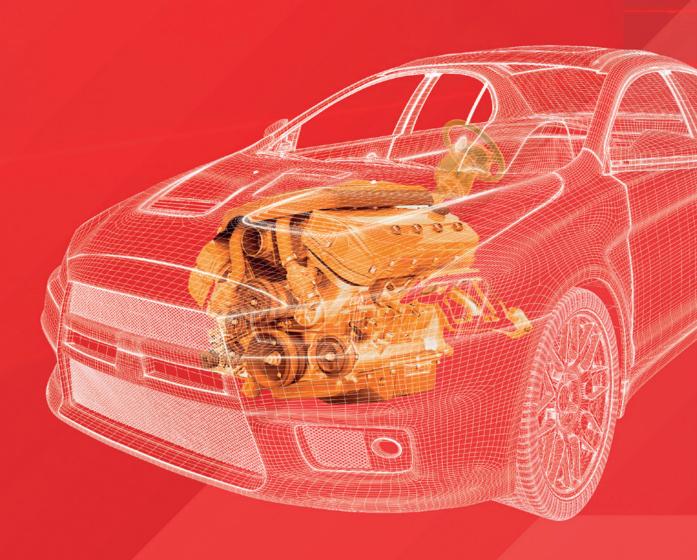
# LUBRICANTS AND COOLANTS FOR LIGHT DUTY VEHICLES



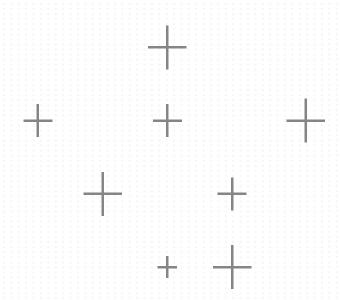


# 01 INTRODUCTION

We are a **global energy and chemical company** operating end-to-end at every stage of the oil and gas value chain. We also manufacture products from plant-based raw materials and operate in the renewable energy sector. We are committed to **minimizing the environmental impact** of our products, always seeking to reduce emissions for improved air quality.

Our more than 90 years of experience make us one of the leading companies in the energy sector in Spain and enable us to carry out our activities on the five continents in around twenty countries through the business areas of Exploration and Production, Refining, Chemicals, Commercial and Trading, Gas and Electricity, and Renewables. Our technical excellence and the ability to adapt to offer the best energy for every situation.

A team of more than 10,000 professionals from all over the world make this possible based on values such as safety, sustainability, continuous improvement, leadership, and solidarity. All this means we are a solid company that acts efficiently, adapting to a diverse energy demand and facing the challenges of the energy transition. We are present in daily life: from the electricity and transportation we use, to the heating or detergent we use in our homes.



### **SUSTAINABILITY**

We are committed to sustainability. To this end, we analyze our products' impacts on the environment throughout their life cycle with a **Life Cycle Analysis** and **Carbon Footprint** in order to reduce those impacts. Only in this way can we guarantee one of our priorities: maximum environmental protection.

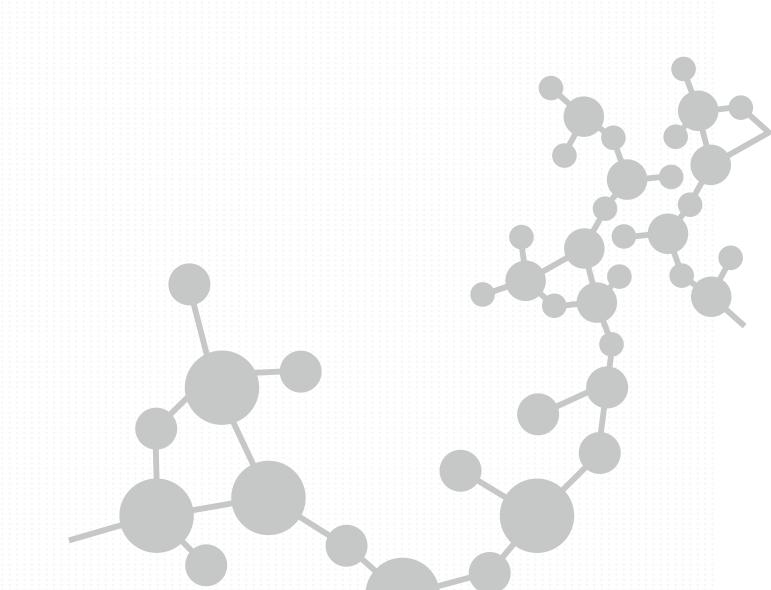
#### **ETHICS**

Cepsa has a commitment to **sustainable growth**, relying on ethical principles and values that strengthen our identity and enable us to carry out our work as a company with integrity and responsibility toward society. Therefore, all Cepsa professionals have the **Code of Ethics and Conduct** to guide us, which sets out the principles and rules of behavior that every one of us who is a part of this team must follow.





At Cepsa we have developed a **new range of lubricant products focused on light duty vehicle engines,** offering our customers the optimum alternative for each of their needs. Discover the **Xtar and Genuine ranges of lubricants** for light-duty vehicles. Developed to lead the new era for your engine.





#### **XTAR 0W20 ECO V IV**

100% synthetic lubricant based on polyalphaolefin (PAO) with a long drain interval, high fuel economy properties and compatible with exhaust gas after treatment systems (mid SAPS technology). Suitable for hybrid, gas (LPG/CNG), gasoline or diesel vehicles equipped with a particulate filter (DPF/GPF), and especially in VAG Group engines (VW, Audi, Seat, Skoda) requiring an oil that complies with the VW 508.00/509.00. standard.





ACEA A1/B1; VW 508.00/509.00; VW TL52577; Porsche C20

#### XTAR OW20 ECO VCC

100% synthetic lubricant of the latest technology specially developed for the new Volvo Car Corp. Group engines that require the new VCC RBS0-2AE specification, maximizing fuel economy, guaranteeing outstanding engine protection and cleanliness, compatible with exhaust gas after treatment systems (mid SAPS profile). Recommended for hybrid, gas (LPG/CNG), gasoline or diesel vehicles equipped with a particulate filter (DPF/GPF).





ACEA C5; API SN; Volvo VCC RBSO-2AE; Fiat 9.55535-GSX/DSX.

#### XTAR 0W30 ECO P

100% synthetic lubricant of the latest technology based on polyalphaolefin (PAO) specially developed for the new engines of the PSA Group (Peugeot-Citröen) requiring a product that meets the PSA B71 2312 standard, maximizing fuel economy, protecting the exhaust gas after treatment systems (mid SAPS profile) and ensuring an extraordinary protection and cleanliness of the engine. Suitable for hybrid, gas (LPG/CNG), gasoline or diesel vehicles equipped with a particulate filter (DPF/GPF).





ACEA C2; PSA B71 2312; Fiat 9.55535-GS1/DS1

#### XTAR 0W30 ECO F

100% synthetic oil with the latest technology, fuel economy properties, and compatible with the particulate filters (DPF/GPF) of exhaust gases, due to its mid SAPS composition. Designed for hybrid, gas, gasoline or diesel vehicles, and especially for Ford models that require oil meeting the WSS-M2C950-A specification, such as Mondeo and Focus with 2.0 Diesel engine.





ACEA C2; Ford WSS-M2C950-A; STJLR.03.5007; Fiat 9.55535-GS1/DS1



#### **XTAR 5W20 ECO B**

State-of-the-art 100% synthetic lubricant specially developed to maximize fuel economy in hybrid, gas, gasoline and diesel vehicles, with outstanding engine protection and cleanliness and compatible with exhaust gas after treatment systems (including DPF and GPF, thanks to its mid SAPS formula). Specially developed for Ford Group EcoBoost engines.





ACEA C5; API SN/RC; ILSAC GF-5; Ford WSS-M2C-948-B; STJLR.03.5004

#### **XTAR 5W30 LONG LIFE W**

100% synthetic lubricant with a long drain interval and mid SAPS technology, specially developed for all vehicles of the VAG Group (VW, Audi, Seat, Skoda) equipped with a particulate filter (DPF/GPF) and latest generation injector-pump that require a VW 504.00/507.00 standardized oil. Valid in any hybrid, gas (LPG/CNG), gasoline or diesel vehicle requiring ACEA C3 type oil.





ACEA C3; API SP; VW 504.00/507.00; MB-Approval 229.52; BMW LL-04; OV0401547; Porsche C30; Fiat 9.55535-S2

#### **XTAR 5W30 C2 C3 DPF**

100% synthetic oil with reduced ash content (SAPS) and fuel economy properties. Recommended for hybrid, gas (LPG, CNG), gasoline or diesel vehicles with exhaust gas after treatment systems (including DPF and GPF) and in general, for all those requiring ACEA C2 (Hyundai/Kia, Toyota, Honda, etc.) or ACEA C3, which gives it a universal character.





ACEA C2, C3; API SN; MB-Approval 229.31; Fiat 9.55535-S1

#### XTAR 5W30 C2 DPF

100% synthetic lubricant with reduced ash content (Mid SAPS) and fuel economy properties. Recommended for hybrid, gas (LPG/CNG), gasoline and diesel vehicles equipped with a filter (DPF/GPF) requiring ACEA C2 oil (PSA Peugeot-Citröen Group, Fiat, Toyota, Nissan, Subaru, Honda, Lexus, Infiniti, etc.).





ACEA C2; PSA B71 2290; Fiat 9.55535-S1

#### XTAR 5W30 C3 D2 DPF

100% synthetic lubricant with a reduced ash content technology (Mid SAPS), with a high level of detergency. Recommended for hybrid, gas (LPG/CNG), gasoline and diesel vehicles with or without exhaust after-treatment systems, such as particulate filters (DPF/GPF) and/or catalytic converters. And in general, for all vehicles requiring ACEA C3 oil.





ACEA C3; API SN/CF; MB-Approval 229.51/229.52; VW 502.00/505.00/505.01; GM Dexos 2; Fiat 9.55535-S2

#### XTAR 5W30 C4 DPF

100% synthetic lubricant with low ash content (Low SAPS) and latest technology, especially recommended for Renault (Renault, Dacia, Nissan) and Daimler (Mercedes-Benz, Smart) vehicles equipped with a particulate filter (DPF/GPF) and requiring an oil that meets the RN0720 and MB 226.51 specifications.





ACEA C4, C3; Renault RN0720; MB-Approval 226.51; MB-Approval 229.51; Fiat 9.55535-S4

#### XTAR 5W30 C1 DPF

100% synthetic lubricant of the latest technology and low ash content (Low SAPS) specially developed to maximize fuel economy. Recommended for gasoline and diesel vehicles of Ford, Jaguar Land Rover, Mazda and Mitsubishi equipped with a particulate filter (DPF/GPF), and in general, for all those demanding ACEA C1.





ACEA C1; STJLR03.5005; Ford WSS-M2C934-B; JASO DL-1; Mazda

#### XTAR 5W40 505.01

100% synthetic lubricant with additives with reduced ash content (Mid SAPS) and specific for VAG Group engines (VW, Audi, Seat, Skoda) equipped with pump-injector. Also recommended for hybrid, LPG/CNG gas, gasoline or diesel direct injection vehicles with or without turbocharging, and equipped or not particulate filters, which requiring an ACEA C3 oil, which gives it a universal character. Also recommended for sports driving.



ACEA C3; API SN/CF; VW 502.00/505.00/505.01; MB-Approval 229.31; Renault RN0700; RN0710; BMW LL-04 (pre-2019); Ford WSS-M2C917-A; Porsche A40; GM Dexos 2

#### **XTAR 10W40**

Lubricant formulated with synthetic technology, recommended for a large number of gasoline and diesel vehicles with TDI and GTI, turbocharged, direct injection and multivalve engines, not equipped with particulate filters and requiring an ACEA A3/B4 oil.

ACEA A3/B4; API SN/CF; VW 502.00/505.00; MB-Approval 229.3; Renault RN0700/0710; PSA B71 2300; Fiat 9.55535-G2/D2





#### **CEPSA GENUINE 5W30 DX1**

100% synthetic lubricant with fuel economy properties. Specially developed for turbocharged gasoline engines of the General Motors group demanding the Dexos 1 Generation 2 specification. Also recommended for plug-in hybrid (PHEV) and non-plug-in hybrid (HEV) vehicles, as well as gas (LPG/CNG) and diesel vehicles without DPF.



API SP Resource Conserving; ILSAC GF-6; GM Dexos 1 Gen 2; Ford WSS-M2C946-A/B1; Chrysler; MS6395

#### **CEPSA GENUINE 5W30 SYNTHETIC**

100% synthetic lubricant with fuel economy properties, suitable for gasoline and diesel turbocharged and direct injection engines without built-in particulate filter. Designed to meet the requirements of Ford WSS-M2C913-D.



ACEA A5/B5; API SL/CF; FORD WSS-M2C913-D; STJLR.03.5003; Renault RN0700; Fiat 9.55535-G1

#### **CEPSA GENUINE 10W30 FE**

Lubricant formulated with synthetic technology and fuel economy properties, suitable for hybrid vehicles as well as gasoline and diesel turbocharged and direct injection vehicles not equipped with a particulate filter.



API SN PLUS; ILSAC GF-5

#### **CEPSA GENUINE 5W40 SYNTHETIC**

100% synthetic universal lubricant, developed for gasoline and diesel turbocharged and direct injection engines not equipped with a particulate filter. Recommended in sports driving situations and with long oil drain intervals.

 ACEA A3/B4; API SN/CF; VW 502.00/505.00; MB-Approval 229.5; BMW LL-01 (pre-2019); Porsche A40; Renault RN0710/0700; PSA B71 2296; Opel GM-LL-B-025; Fiat 9.55535-H2/M2/N2





#### **CEPSA GENUINE 5W40**

100% synthetic lubricant, suitable for gasoline and diesel turbocharged and direct injection engines that do not have a particulate filter. Recommended for severe use and sports driving situations.

• ACEA A3/B4; API SN; VW 502.00/505.00; MB 229.3; Renault RN0700

#### **CEPSA GENUINE 10W40 MAX**

Lubricant formulated with synthetic technology, suitable for gasoline and diesel turbocharged and direct injection engines, without a built-in particulate filter.

ACEA A3/B4; API SN; VW 501.01/505.00; MB 229.1; Renault RN0700

#### **CEPSA GENUINE 15W40 MAX**

Lubricant formulated with synthetic technology, suitable for gasoline and diesel turbocharged and direct injection engines, without a built-in particulate filter.

ACEA A3/B4; API SN; VW 501.01/505.00; MB 229.1

#### **CEPSA GENUINE 20W50 MAX**

Lubricant formulated with synthetic technology, suitable for gasoline and diesel turbocharged and direct injection engines, without a built-in particulate filter.

ACEA A3/B4; API SN; VW 501.01/505.00; MB 229.1

#### **CEPSA GENUINE 20W50**

Lubricant formulated with Premium base oils, indicated for gasoline and diesel engines without a particulate filter of light vehicles: utility vehicles, sedans, minivans, etc.

API SL/CF

#### **CEPSA GENUINE 25W50 HIGH MILEAGE**

Lubricant formulated with Premium base oils, suitable for gasoline and diesel engines without a particulate filter and with high mileage.

API SL/CF





GROUP	MANUFACTURER	FILTER (GPF/DPF)	SPECIFICATION	LUBRICANT
		GPF/DPF	VW 508.00 / 509.00	XTAR 0W20 ECO V IV
	Audi		VW 504.00 / 507.00	XTAR 5W30 LONG LIFE W
				XTAR 5W30 C3 D2 DPF
VOL KOWA OEN	Volkswagen Seat		VW 502.00 / 505.00 / 505.01	XTAR 5W40 505.01
	Skôda			GENUINE 5W40 SYNTHETIC
VOLKSWAGEN GROUP		No GPF/DPF	VW 502.00 / 505.00	XTAR 10W40
			Porsche C20	XTAR 0W20 ECO V IV
		GPF/DPF	Porsche C30	XTAR 5W30 LONG LIFE W
	Porsche		1 of some odo	XTAR 5W40 505.01
		No GPF/DPF	Porsche A40	
				GENUINE 5W40 SYNTHETIC
			MB 229.52	XTAR 5W30 LONG LIFE W
				XTAR 5W30 C3 D2 DPF XTAR 5W30 LONG LIFE W
		GPF/DPF	MB 229.51	XTAR 5W30 LONG LIFE W
		011/011	MB 226.51	XTAR 5W30 C4 DPF
DAIMLER AG	Mercedes-Benz Smart		ND 220.01	XTAR 5W30 C2 C3 DPF
			MB 229.31	XTAR 5W40 505.01
		No GPF/DPF	MB 229.5	GENUINE 5W40 SYNTHETIC
			MB 229.3	GENUINE 5W40
				XTAR 10W40
	BMW Mini	GPF/DPF	BMW LL-04	XTAR 5W30 LONG LIFE W
BMW AG		No GPF/DPF	BMW LL-01	GENUINE 5W40 SYNTHETIC
		110 01 1 / 01 1	B71-2312	XTAR 0W30 ECO P
	Peugeot Citroën	GPF/DPF	-	
		No GPF/DPF	B71-2290	XTAR 5W30 C2 DPF
			B71-2300	XTAR 10W40
PSA GROUP			B71-2296	GENUINE 5W40 SYNTHETIC
OKOOI		GPF/DPF	Dexos 2	XTAR 5W30 C3 D2 DPF
	Opel			XTAR 5W40 505.01
		No GPF/DPF	Dexos 1 (Gen 2)	GENUINE 5W30 DX1
			GM LL-B-025	GENUINE 5W40 SYNTHETIC
		GPF/DPF	Dexos 2	XTAR 5W30 C3 D2 DPF
GENERAL MOTORS	Daewoo	311,211	56,05 2	XTAR 5W40 505.01
	Chevrolet		Dexos 1 (Gen 2)	GENUINE 5W30 DX1
		No GPF/DPF	GM LL-B-025	GENUINE 5W40 SYNTHETIC
VOLVO CAR COORP		GPF/DPF	VCC RBSO 2AE	XTAR 0W20 ECO VCC
	Volvo	No GPF/DPF	ACEA A5/B5	GENUINE 5W30 SYNTHETIC

GROUP	MANUFACTURER	FILTER (GPF/DPF)	SPECIFICATION	LUBRICANT
		GPF/DPF	RN 0720	XTAR 5W30 C4 DPF
	Renault Dacia	No ODE/DDE	DN 0710/0700	XTAR 5W40 505.01
	24014	No GPF/DPF	RN 0710/0700	GENUINE 5W40 SYNTHETIC
DEMAINT				XTAR 5W30 C2 C3 DPF
RENAULT		GPF/DPF	ACEA C3	XTAR 5W30 LONG LIFE W
	Nissan Infinity		ACEA C4	XTAR 5W30 C4 DPF
		N. ODE/DDE	ACEA A3/B4	GENUINE 5W40 SYNTHETIC
		No GPF/DPF	ACEA A5/B5	GENUINE 5W30 SYNTHETIC
			WSS-M2C 950A	XTAR 0W30 ECO F
FORD			WSS-M2C 948B	XTAR 5W20 ECO B
MOTOR	Ford	With or without GPF/DPF	WSS-M2C 913D	GENUINE 5W30 SYNTHETIC
COMPANY		011/011	WSS-M2C 934B	XTAR 5W30 C1 DPF
			WSS-M2C 917A	XTAR 5W40 505.01
			STJLR.03.5007 WSS-M2C 950A	XTAR 5W30 ECO F
JAGUAR	Jaguar Land Rover	GPF/DPF	STJLR.03.5005 WSS-M2C 934B	XTAR 5W30 C1 DPF
LAND ROVER AUTOMOTIVE PLC			STJLR.03.5004 WSS-M2C 925B	XTAR 5W20 ECO B
		No GPF/DPF	STJLR.03.5003 WSS-M2C 913C	GENUINE 5W30 SYNTHETIC
	Fiat		Fiat 9.55535-GS1/DS1	XTAR 0W30 ECO P
				XTAR 0W30 ECO F
			Fiat 9.55535-GSX/DSX	XTAR 0W20 ECO VCC
		GPF/DPF	Fiat 9.55535-S1	XTAR 5W30 C2 C3 DPF
	Alfa Romeo	GPF/DPF		XTAR 5W30 C2 DPF
FCA GROUP			Fiat 9.55535-S4	XTAR 5W30 C4 DPF
			E:-+ 0 EEE0E C0	XTAR 5W30 LONG LIFE W
			Fiat 9.55535-S2	XTAR 5W30 C3 D2 DPF
			Fiat 9.55535-G2/D2	XTAR 10W40
	Lancia	No GPF/DPF	Fiat 9.55535-G1	GENUINE 5W30 SYNTHETIC
			Fiat 9.55535-H2/M2/N2	GENUINE 5W40 SYNTHETIC
HYUNDAI KIA		GPF/DPF	ACEA C3	XTAR 5W30 C2 C3 DPF
AUTOMOTIVE	Hyundai Kia	טרר/טרר	AUEA U3	XTAR 5W30 LONG LIFE W
GROUP		No GPF/DPF	ACEA A5/B5	GENUINE 5W30 SYNTHETIC
			AOEA 02	XTAR 5W30 C2 C3 DPF
		CDE/DDE	ACEA C3	XTAR 5W30 LONG LIFE W
TOYOTA	Toyota	GPF/DPF	ACEA CO	XTAR 5W30 C2 C3 DPF
IUIUIA	Lexus Subaru		ACEA C2	XTAR 5W30 C2 DPF
	*	No GPF/DPF	ACEA A5/B5	GENUINE 5W30 SYNTHETIC
		NO GFF/DFF	Híbridos	XTAR 5W20 ECO B

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			ACEA C1	XTAR 5W30 C1 DPF
MAZDA		GPF/DPF	4054.02	XTAR 5W30 C2 C3 DPF
MOTOR	Mazda		ACEA C3	XTAR 5W30 LONG LIFE W
COORP		No ODE/DDE	ACEA A5/B5	GENUINE 5W30 SYNTHETIC
		No GPF/DPF	ACEA A3/B4	GENUINE 5W40 SYNTHETIC
	Honda Suzuki Ssanyong Isuzu	GPF/DPF		XTAR 5W30 C2 C3 DPF
			ACEA C3	XTAR 5W30 LONG LIFE W
OTROS			4054.00	XTAR 5W30 C2 C3 DPF
FABRICANTES			ACEA C2	XTAR 5W30 C2 DPF
	isuzu		ACEA A3/B4	GENUINE 5W40 SYNTHETIC
		No GPF/DPF	ACEA A5/B5	GENUINE 5W30 SYNTHETIC





## **AUTOMATIC TRANSMISSIONS**

#### **ATF 6000 MV-S**

100% synthetic lubricant for modern automatic transmissions operating under extreme temperatures and loads. Suitable for the requirements of most Asian, American, and European builders.



GM DIII H; FORD MERCON; ALLISON C-4; JASO M315 1A; TOYOTA T-IV; MITSUBISHI SP-III; NISSAN MATIC FLUID-C/D/J; HONDA ATF Z-1; SUBARU ATF; HYUNDAI

#### **ATF CVT**

High quality 100% synthetic oil, developed to meet the requirements of the new Continuously Variable Transmission, providing optimum properties for wear protection caused by metal-to-metal friction between the belt and the pulley.



FORD; HONDA; TOYOTA; NISSAN; MITSUBISHI; HYUNDAI; SUZUKI; MERCEDES BENZ

#### **ATF DCT**

High-quality, 100% synthetic oil, developed to meet the requirements of new double clutch transmissions. The product has optimum characteristics for the protection of friction wear and minimizing the vibrations that take place in this type of transmission.



FORD; VOLKSWAGEN; CITRÖEN; PEUGEOT; MITSUBISHI; PORSCHE; VOLVO; MERCEDES BENZ



## **MANUAL TRANSMISSIONS**

#### **TRANSMISIONES MVS 75W90**

Synthetic lubricant for manual gearboxes of passenger cars requiring this viscosity range. Especially suitable for Asian vehicles.



API GL-4; TOYOTA; HYUNDAI; SUZUKI

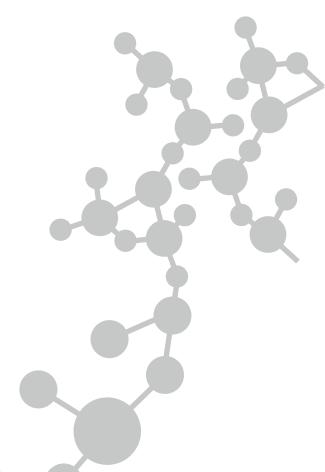
#### **TRANSMISIONES 75W80**

Lubricant for both synchronized and non-synchronized manual gearboxes in passenger cars requiring this viscosity range.

• API GL-4; API MT-1



For more information on transmission lubricants for light duty vehicles, please visit our website at the following link: https://www.cepsa.es/en/utilities/catalogue lubricants/automotive/cepsa/transmissions





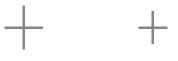
## **CEPSA SUPER COOLANT 35%, 50% and PURO**

Long-life ethylene glycol-based coolant with a modern package of organic technology, low-toxicity environmentally-friendly corrosion inhibitors. Provides complete protection to all components of the cooling circuit of internal combustion engines. Free of amines, nitrites, phosphates, silicates and borates. Color: fluorescent violet.



SUPER COOLANT PURE DILUTION	PROTECTION TEMPERATURE	
35%	-19º C	
40%	-27º C	
50%	-37º C	

QUALITY LEVELS					
UNE 26.361.88/1	SAE J-1034	ASTM D3306/D4656/D4985			
JASO M325	NATO S-759	VW TL 774 D/F (G-12+)			
MAZDA/MITSHUBISHI	MERCEDES 325.3	RENAULT 41-01-001S type D			
MAN 324 type SNF	SCANIA	VOLVO 128 6083/002			
CATERPILLAR	KOMATSU	JOHN DEERE JDMH5			
MTU MTL 5048	DEUTZ-MWM	ULSTEIN- BERGEN			
BS 6580	FORD WSS-M97B44-D/E	JENBACHER TA 1000-0201			
OPEL/GM 6277M (+B040 1065)	TATA MOTORS	WÄRTSILÄ 32-9011			





## **XTAR SUPER COOLANT Si-OAT 50% and PURO**

Coolant based on new-generation "Lobrid" monoethylene glycol. It contains a unique corrosion inhibitor package based on a combination of organic acid salts and stabilized silicates that provide long-lasting protection to all components of the cooling circuit. Recommended for advanced technology engines, including EURO VI engines, where the protection of aluminum at high temperature is very important. Free from nitrites, amines, phosphates and borates.

Color: fluorescent pink.

XTAR SUPER COOLANT SI-OAT DILUTION	PROTECTION TEMPERATURE
33%	-19º C
40%	-27º C
50%	-37º C

		APPROVALS		
VW TL 774	MAN 324 Typ.	MB- Approval 325.5	MB- Approval 325.6	MB- Approval 326.5
G (G12++)	Si-OAT	(concentrated)	(concentrated)	(diluted)

QUALITY LEVELS					
AS 2108-2004	ASTM D 4985	ASTM D 3306	ASTM D 6210	SAEJ1034	
ÖNORM V5123	CUNA NC 956-16	JIS K 2234:2006	SANS 1251: 2005	SH 0521-1999	
BS 6580:2010	CUMMINS CES 14603	SCANIA TB 1451	PORSCHE (mode	els since 1996)	







## **CEPSA SUPER COOLANT SI-OAT 50%**

Antifreeze-coolant with a monoethylene glycol base and an exclusive package of corrosion inhibitors based on a combination of organic acid salts and silicates, thus preventing corrosion and protecting the environment. Suitable as a diluted coolant-antifreeze for direct use in the entire automotive and commercial vehicle market.

QUALITY LEVELS				
VW TL 774G (G12++)	MAN 324	Typ.Si-OAT	AS 2108-2004	
ÖNORM V5123	BS 658	0:2010	ASTM D 4985	
CUNA NC 956-16	CUMMINS	CES 14603	ASTM D 3306	
JIS K 2234:2006	SCANIA	TB 1451	ASTM D 6210	
SANS 1251: 2005	SAEJ	11034	SH 0521-1999	
MB 326.5 (diluted		PORSCI	HE (models since 1996)	

## **XTAR SUPER COOLANT HYBRID NF 50%**

Coolant based on hybrid technology monoethylene glycol. It contains an exclusive blend of organic and inorganic corrosion inhibitors which provide long-lasting protection for all coolant system components of internal combustion engines.

APPROV	/ALS
MAN 324 Typ. NF	MB-Approval 325.0
GE Jenbacher TA-Nr. 1000-0201	DEUTZ DQC CA-14

QUALITY LEVELS					
VW TL 774-C	BMW N 600 69.0	SAAB 690 1599	SMART (MB)	MINI (BMW)	
TESLA (Since 2013)	MTU MTL 5048	VAN HOOL	VOLVO CAR 1286083 Issue 002	ZASTAVA	

*Ubsolete specification	buch with redail culture	B	

XTAR 0W20 ECO VIV	ACEA A1/B1 C5	API ILSAC	MERCEDES BENZ	VW/AUDI/SEAT/SKODA 508.00/509.00 TL52577*	PSA/GM/OPEL*	RENAULT	ВМW	FORD	PORSCHE C20	9.55535- GSX/DSX	VCC RBS0-2AE	JAGUAR LAND ROVER	RAND
XTAR 0W20 ECO VCC	C5	SZ								0 0 0 1	VCC RBS0-2AE		
XTAR 0W30 ECO P	C2				B71 2312					9.55535- GS1/DS1			
XTAR 0W30 ECO F	C2							WSS- M2C950-A		9.55535- GS1/DS1		STJLR.03.5007	3.5007
XTAR 5W20 ECO B	C5	SN/RC GF-5						WSS- M2C948-B				STJLR.03.5004	.5004
XTAR 5W30 LONG LIFE W	C3	SP	229.52	504.00/507.00	0V0401547		LL-04		C30	9.55535-S2			
XTAR 5W30 C2 C3 DPF	C2, C3	SN	229.31							9.55535-S1			
XTAR 5W30 C2 DPF	C2				B71 2290					9.55535-S1			
XTAR 5W30 C3 D2 DPF	С3	SN/CF	229.52	502.00/505.00/505.01^	Dexos 2					9.55535-S2			
XTAR 5W30 C4 DPF	C4, C3		226.51 229.51			RN0720				9.55535-S4			
XTAR 5W30 C1 DPF	C1							WSS- M2C934-B^				STJLR.03.5005	5005
XTAR 5W40 505.01	S	SN/CF	229.31	502.00/505.00/505.01^	Dexos 2	RN0700* RN0710*	LL-04 (pre- 2019)	WSS- M2C917-A*	A40*				
XTAR 10W40	A3/B4	SN/CF	229.3	502.00/505.00	B71 2300	RN0700 RN0710				9.55535-G2/ D2			
CEPSA GENUINE 5W30 DX1		SP/RC GF-6			Dexos 1 Gen 2		7	WSS- M2C946-A/B1*					
CEPSA GENUINE 5W30 SYN- THETIC	A5/B5	SL/CF				RN0700*		WSS- M2C913-D		9.55535-G1		STJLR.03.5003	.5003
CEPSA GENUINE 10W30 FE		SN Plus GF-5											
CEPSA GENUINE 5W40 SYN-	- A3/B4	SN/CF	229.5	502.00/505.00	B71 2296 GM-LL-B-025^	RN0700 RN0710	LL-01 (pre- 2019)		A40*	9.55535-H2/ M2/N2			
CEPSA GENUINE 5W40	A3/B4	SN	229.3*	502.00/505.00		RN0700*							
CEPSA GENUINE 10W40 MAX	X A3/B4	SN	229.1 ^	501.01/505.00^		RN0700*							
CEPSA GENUINE 15W40 MAX	X A3/B4	SN	229.1^	501.01/505.00^									
CEPSA GENUINE 20W50 MAX	X A3/B4	SN	229.1^	501.01/505.00^									
CEPSA GENUINE 20W50		SL/CF											
CEPSA GENUINE 25W50 HIGH MILEAGE	Ĥ	SL/CF											
										000000000000000000000000000000000000000			

## 06 AFTER-SALES

At Cepsa, one of the pillars of operational excellence that defines us is the **top-quality technical service** we offer our customers.

We formulate, manufacture and market premium quality lubricants and are present throughout their life cycle. Our technical team **is deeply involved in product control and monitoring.** 

We provide **Cepsa** customers with **..Oil**Monitor, our own in-service oil analysis and diagnosis service. To that end, we have our **Research Center**, with more than 12,000 m2 and several specialized laboratories, among which the lubricants lab stands out.

As lubrication experts, we provide a variety of **customized technical consulting** services. In addition, our **team of specialized engineers** makes technical visits to prepare a detailed report where the causes of the detected problems are investigated and solutions are proposed. We also carry out **detailed lubrication charts and studies** for your industrial facilities or fleets of vehicles and ships.

To round out the range of services, the team of lubricant technical specialists offers **training courses, conferences,** and seminars tailored to every need.





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