



# PRODUCT CATALOGUE



MADE IN HOLLAND

[WWW.SYNMAR.NL](http://WWW.SYNMAR.NL)



***KEEPS YOU MOVING***





## **ABOUT SYNMAR**

Synmar is a young and dynamic company specialized in lubricants and technical fluids. We are an international brand active in different countries with a wide range of high-quality products.

Synmar is a Dutch company. With more than two decades of experience in the lubricant industry, our team is always able to advise and supply you with the high-quality product you are looking for!

## **RELIABLE**

We supply our partners with lubricants around the globe and are able to do this because our customers know that Synmar is a reliable business partner they can trust blindly.

Our partners trust: our company, our values, our knowledgeable team, the quality of the information we provide both on- and offline, our full service, the appointments and agreements we make, and the respect we have for every single partner and customer.

At Synmar, we believe in working closely with our partners and customers to build a strong relationship that lasts and provides mutual satisfaction.

## **QUALITY**

Synmar premium lubricating oils are produced in The Netherlands. Something to be proud of, therefore, this is also mentioned on our packaging "Made in Holland".

Our engine oils and additives are the result of the latest research and development. Synmar lubricants meet and exceed many OEM recommendations. We only use high-quality European base oils. Top tier additives are carefully selected to ensure maximum performance which you may expect from a quality brand.

The quality management system guarantees a high standard of products and this attention to detail is carried through from production to shipping.

## **SERVICE**

Excellent service is key to success and therefore it is our mission. We offer application-related services, provide the best competitive commercial conditions, good availability, a wide product portfolio and outstanding after-sales services!

Synmar takes great responsibility in partner support. It can be seen in our continuous development and innovation of our product range and packaging. Our experienced team provides lubrication education and training on site to ensure optimal performance. At our head-quarters in Lichtenvoorde, The Netherlands we have a full marketing and DTP department at your disposal.

We do not believe service is a department, it is our attitude.

*Synmar keeps you moving!*





**FULLY SYNTHETIC**



**SYNTHETIC**





**MINERAL**

Synmar offers a wide variety of product options that are compatible with the most common vehicle models and machines in Fully Synthetic, Synthetic and Mineral formulations. Due to the unique and distinctive colour schemes, it is easy to determine which type of formulation is required. Making the right choice, has never been so easy!



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# PASSENGER CAR

Synmar offers a wide range of passenger car lubricants suitable for all types of cars and light duty commercial vehicles. The Passenger Car product range protects and takes care of your vehicle during its lifecycle. Synmar engine oils are high quality products and meet the requirements and specifications of the automotive industry around the world. Our products provide the high reliability and extended life span of the engine you may expect from a quality brand like Synmar.



**SYNMAR MAXUS 5W-30***FULLY SYNTHETIC - LOW SAPS*

Synmar Maxus 5W-30 is a fuel economy, fully synthetic engine oil, developed according to the most recent technology. This LOW SAPS engine oil results in a lower fuel consumption, a fast cold start and a very strong protection against wear, corrosion and foaming. Due to its special composition this product can be applied in vehicles for which the Renault RN0720 specification is required. It is also recommended for cars requiring an ACEA C4 oil with 5W-30 viscosity grade.

**PERFORMANCE LEVEL**

ACEA C4  
MB 229.51/226.51  
Renault RN0720

**ARTICLE CODE: S100007****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR FLORIUS 0W-20 FE***FULLY SYNTHETIC - MID SAPS*

Synmar Florius 0W-20 FE is a fully synthetic MID SAPS oil developed for the specific needs of hybrid, modern petrol and diesel engines. Offering supreme resistance to Low Speed Pre-Ignition, oxidation, engine cleanliness and turbocharger protection. This motor oil is widely applicable and exceeds the specification limits of various OEM specifications.

**PERFORMANCE LEVEL**

ACEA C5/C6  
API SP/SN, API SN+RC  
BMW LL-17 FE+, LL-14 FE+  
MB 229.71  
Opel OV0401547  
Volvo RBS0-2AE  
Chrysler MS-12145  
Fiat 9.55535-GSX  
Ford WSS-M2C947-B1/M2C962-A1  
Jaguar Land Rover STJLR.03.5006

**ARTICLE CODE: S100024****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR ALBANIUS 0W-30***FULLY SYNTHETIC - MID SAPS*

Synmar Albanus 0W-30 is recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans with extended oil drain intervals. Due to its low SAPS content this product can be applied in vehicles with modern three way catalysts and diesel particle filters. Very suitable for Ford engines where the manufacturer prescribes a product that meets the specification Ford WSS-M2C950-A with the viscosity SAE 0W30.

**PERFORMANCE LEVEL**

ACEA C2  
API SN/CF  
BMW LL-12 FE  
Ford WSS-M2C950-A  
Jaguar Land Rover STJLR.03.5007

**ARTICLE CODE: S100008****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR AURELIUS 0W-30***FULLY SYNTHETIC - MID SAPS*

This fully synthetic MID SAPS engine oil can be applied in vehicles with modern three way catalysts and diesel particle filters. It meets the PSA B71 2312 specification for the new Euro 6 PSA engines. But it is also backwards compatible to PSA B71 2290 and recommended for cars requiring an ACEA C2 engine oil with 0W-30 viscosity grade.

**PERFORMANCE LEVEL**

ACEA C2  
PSA B71 2290/2312  
Fiat 9.55535-GS1/DS1

**ARTICLE CODE: S100006****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR LIVIUS 0W-30***FULLY SYNTHETIC - MID SAPS*

Synmar Livius 0W-30 is recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans with extended oil drain intervals. This motor oil also contributes to the extension of the lifetime of particle filters. Due to its special composition it is possible to apply this product for the VW 504.00/507.00 requirements, in practice also called VW Longlife III.

**PERFORMANCE LEVEL**

ACEA C3  
VW 503.00/504.00  
VW 506.01/507.00  
MB 229.52/MB 229.51  
BMW Longlife-04  
Porsche C30

**ARTICLE CODE: S100013****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR MARCUS 5W-30***FULLY SYNTHETIC - MID SAPS*

Synmar Marcus 5W-30 is suitable for petrol and diesel engines, both with and without turbocharging, in cars and vans. Due to the low SAPS content, this product can be used for cars with modern three-way catalytic converters and particle filters.

**PERFORMANCE LEVEL**

ACEA C2  
API SN/CF  
PSA B71 2290  
Renault RN0700  
Fiat 9.55535-S1

**ARTICLE CODE: S100015****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR LIVIUS 5W-30***FULLY SYNTHETIC - MID SAPS*

A fully synthetic MID SAPS engine oil. This lubricant is specifically suitable for diesel and gasoline engines. Moreover, this engine oil meets the VW 504.00 – 507.00 norm, also called VW Longlife III. The Synmar Livius 5W-30 also contributes to the extension of the lifetime of particle filters. It is recommended for cars requiring an ACEA C2 or ACEA C3 oil with 5W-30 viscosity grade.

**PERFORMANCE LEVEL**

ACEA C3  
API SP  
MB 229.52/229.51/229.31  
VW 504.00/507.00  
BMW Longlife-04  
OV0401547  
Porsche C30

**ARTICLE CODE: S100001****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR REMUS 5W-30***FULLY SYNTHETIC - MID SAPS*

This fully synthetic MID SAPS engine oil is suitable for both gasoline and diesel engines. It is specifically suitable for EURO 4 cars of Opel, Mercedes Benz with soot filters. This oil is also suitable for all VAG group engines with normal drain intervals. Synmar Remus meets the requirements of several OEM's and thus has a wide application. It fulfils the requirements of GM Dexos 2.

**PERFORMANCE LEVEL**

ACEA C3  
API SN/CF  
MB 229.52/229.51/229.31  
BMW Longlife-04  
VW 502.00/505.00/505.01  
GM Dexos 2  
GM-LL-A-025/B-025  
OV0401547  
Fiat 9.55535-S3

**ARTICLE CODE: S100000****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L



**SYNMAR REMUS 5W-40***FULLY SYNTHETIC - MID SAPS*

This fully synthetic MID SAPS engine oil is suitable for both gasoline and diesel engines. It is specifically suitable for EURO 4 cars of Opel, Mercedes Benz with soot filters. This oil is also suitable for all VAG group engines with normal drain intervals. Synmar Remus meets the requirements of several OEM's and thus has a wide application. It fulfils the requirements of GM Dexos 2.

**PERFORMANCE LEVEL**

ACEA C3  
API SN/CF  
MB 229.31/226.5  
BMW Longlife-04  
VW 502.00/505.00/505.01  
Renault RN0710/RN0700  
GM Dexos 2  
Ford WSS-M2C917-A  
Fiat 9.55535-GH2/S2/T2  
Porsche A40

**ARTICLE CODE: S100002****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR REMUS 0W-16 D1***FULLY SYNTHETIC*

Fully synthetic engine oil for petrol passenger cars where API SP(-RC), SJ, SL and SM) or ILSAC GF-6, (GF-3,-4 and-5) is prescribed. It is compatible with E85 ethanol containing petrol fuels. Is suitable for hybrid cars from Toyota, Honda and Lexus and can be used where GM dexos1™, GM 6094M or Chrysler MS 6395 is prescribed.

**PERFORMANCE LEVEL**

API SP, API SP-RC  
API SN Plus  
ILSAC GF-6B/GF-5  
GM Dexos 1 Gen 2

**ARTICLE CODE: S100018****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR REMUS 0W-20 D1***FULLY SYNTHETIC*

Fully synthetic engine oil for petrol passenger cars where API SN(-RC), SJ, SL and SM) or ILSAC GF-6, (GF-3,-4 and-5) is prescribed. It is compatible with E85 ethanol containing petrol fuels. Is suitable for hybrid cars from Toyota, Honda and Lexus and can be used where GM dexos1™, GM 6094M or Chrysler MS 6395 is prescribed.

**PERFORMANCE LEVEL**

API SN/CF  
API SP, API SP-RC  
API SN Plus  
ILSAC GF-6A  
GM Dexos 1 Gen 2  
Chrysler MS 6395  
Ford WSS-M2C-947A

**ARTICLE CODE: S100012****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR REMUS 0W-30 D1***FULLY SYNTHETIC*

Fully synthetic engine oil for petrol passenger cars where API SN(-RC), SJ, SL and SM) or ILSAC GF-6, (GF-3,-4 and-5) is prescribed. It is compatible with E85 ethanol containing petrol fuels. Is suitable for hybrid cars from Toyota, Honda and Lexus and can be used where GM dexos1™, GM 6094M or Chrysler MS 6395 is prescribed.

**PERFORMANCE LEVEL**

API SP, API SP-RC  
API SN Plus  
API CF  
ILSAC GF-6A  
GM Dexos 1 Gen 2

**ARTICLE CODE: S100016****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR REMUS 5W-20 D1***FULLY SYNTHETIC*

Fully synthetic engine oil for petrol passenger cars where API SN(-RC), SJ, SL and SM) or ILSAC GF-6, (GF-3,-4 and-5) is prescribed. It is compatible with E85 ethanol containing petrol fuels. Is suitable for hybrid cars from Toyota, Honda and Lexus and can be used where GM dexos1™, GM 6094M or Chrysler MS 6395 is prescribed.

**PERFORMANCE LEVEL**

API SP, API SP-RC  
API CF  
ILSAC GF-6A  
GM dexos 1 Gen 2  
Ford WSS-M2C945-A/M2C930-A  
Fiat 9.5535-CR1  
Chrysler MS 6395  
GM 6048-M

**ARTICLE CODE: S100017****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR REMUS 5W-30 D1***FULLY SYNTHETIC*

Fully synthetic engine oil for petrol passenger cars where API SN(-RC), SJ, SL and SM) or ILSAC GF-6, (GF-3,-4 and-5) is prescribed. It is compatible with E85 ethanol containing petrol fuels. Is suitable for hybrid cars from Toyota, Honda and Lexus and can be used where GM dexos1™, GM 6094M or Chrysler MS 6395 is prescribed.

**PERFORMANCE LEVEL**

API SP/CF  
API SP-RC  
ILSAC GF-6A  
GM Dexos 1 Gen 2  
Ford WSS-M2C946-A  
Chrysler MS 6395  
GM 6049-M  
Honda HTO-06

**ARTICLE CODE: S100023****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR LIVIUS 0W-20***FULLY SYNTHETIC*

Synmar Livius 0W-20 is recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans with extended oil drain intervals. This motor oil also contributes to the extension of the lifetime of particle filters. This oil can only be used in engines which prescribe an oil with the specification VW 508.00/509.00.

**PERFORMANCE LEVEL**

VW 508.00 / 509.00  
VW TL 52577  
Porsche C20

**ARTICLE CODE: S100014****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR VARIUS 0W-20***FULLY SYNTHETIC*

Synmar Varius 0W-20 is a fully synthetic fuel-saving motor oil for passenger car petrol and diesel engines, for the most recent Volvo engines in particular. Synmar Varius 0W-20 provides an extremely quick and stable lubricant film at the cold start at low temperatures and offers high thermal stability under heavy duty operating conditions.

**PERFORMANCE LEVEL**

ACEA C5  
API SN/CF  
ILSAC GF-5  
Volvo VCC RBS0-2AE  
Chrysler MS-6395

**ARTICLE CODE: S100019****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L



**SYNMAR VARIUS 0W-30***FULLY SYNTHETIC*

The Synmar Varius 0W-30 is a long-life, 'full saps' technology, fully synthetic based oil formulation. Synmar Varius 0W-30 has a universal applicability in certain modern engines Euro 4, Euro 5 and Euro 6, diesel or gasoline, naturally aspirated or turbocharged, indirect or direct injection, requiring a SAE 0W-30 with ACEA A5/B5 and API SL specifications.

**PERFORMANCE LEVEL**

ACEA A5/B5  
API SL/CF  
Volvo VCC 95200377

**ARTICLE CODE: S100020****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR MAXIMUS 0W-30***FULLY SYNTHETIC*

Synmar Maximus 0W-30 is a fully synthetic motor oil for use in passenger cars and light duty commercial vehicles. This oil can be used in cars with turbo charged engines, catalytic converters and direct fuel injection diesel engines. Synmar Maximus 0W-30 provides an extremely rapid and stable lubricant film at the cold start and maintains this film at high operating temperatures.

**PERFORMANCE LEVEL**

ACEA A3/B4  
API SL  
Volvo 95200356  
MB 229.5/229.3  
VW 502.00/505.00  
Renault RN0710/RN0700

**ARTICLE CODE: S100021****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR MAXIMUS 0W-40***FULLY SYNTHETIC*

Synmar Maximus 0W-40 offers extra fuel saving properties and can be mixed with both synthetic and mineral motor oils, although especially for this oil, mixing with other oils will not benefit the outstanding quality of the products. Synmar Maximus 0W-40 meets the MB 229.5 specification and can be used for an intensive and prolonged use.

**PERFORMANCE LEVEL**

ACEA A3/B4  
API SN  
MB 229.5/229.3  
VW 502.00/505.00  
BMW Longlife-01  
Renault RN0710/Renault RN0700  
Ford WSS-M2C937-A  
Fiat 9.55535-H2/M2/N2/Z2  
Porsche A40

**ARTICLE CODE: S100022****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR FABIUS 5W-20 ECO***FULLY SYNTHETIC*

Synmar Fabius 5W-20 ECO is a fuel saving engine oil based on synthetic base oils specially developed for the Ford Ecoboost gasoline engines. Synmar Fabius 5W-20 ECO engine oil can also be used where an ACEA A1/B1 or API SN product is recommended by car manufacturers.

**PERFORMANCE LEVEL**

ACEA A1/B1  
API SN  
Ford WSS-M2C948-B  
Jaguar Land Rover STJLR.03.5004  
ILSAC GF-5

**ARTICLE CODE: S100009****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR ALBERTUS 5W-30***FULLY SYNTHETIC*

Synmar Albertus 5W-30 is a fully synthetic 5W-30, fuel economy and universal engine oil, developed according to the most recent technology. Suitable for most Ford passenger cars and light duty commercial vehicles with petrol, LPG and diesel engines. This oil is fully backward compatible with Ford M2C 913-A, B and C. And can also be applied in all cars where ACEA A5/B5 or A1/B1 is recommended.

**PERFORMANCE LEVEL**

ACEA A5/B5  
API SN/CF  
Ford WSS-M2C913-D/C/B/A  
Renault RN0700  
Jaguar Land Rover STJLR.03.5003  
Fiat 9.55535-G1/N1

**ARTICLE CODE: S100003****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR QUINTUS 5W-30 / 5W-40***FULLY SYNTHETIC*

A fully synthetic all-round engine oil which is recommended for use in petrol- and diesel engines, with or without turbocharging, in passenger cars and light duty commercial vehicles. By adding a well-balanced choice of additives the result is a fast cold start and a safe lubrication film at high temperatures. Furthermore, Synmar Quintus has a strong resistance against oxidation, a good detergency and dispersion, and strong protection against wear, corrosion and foaming.

**PERFORMANCE LEVEL**

(S100004/S100005)  
ACEA A3/B4  
API SN/CF  
MB 229.5/226.5  
VW 502.00/505.00  
Renault RN0710/RN700  
(S100004)  
MB 229.3  
Porsche A40  
GM-LL-B-025  
Fiat 9.55535-H2/M2  
PSA B71 2296/PSA B71 2293

**ARTICLE CODE: S100004, S100005****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR AMARUS 10W-60***FULLY SYNTHETIC*

Synmar Amarus 10W-60 is recommended for use in petrol and diesel engines, with or without turbo-charging, in passenger cars and delivery vans with the specifications as stated below.

**PERFORMANCE LEVEL**

ACEA A3/B4  
API SN/CF  
MB 229.1  
VW 500.00/505.00  
Fiat 9.55535-H3

**ARTICLE CODE: S100011****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR MAGNUS 10W-30***SYNTHETIC*

A synthetic engine oil based on special base oils that have a natural high viscosity index. It is a universal engine oil, recommended for use in petrol- and diesel engines, with or without turbo-charging and for passenger cars and light duty commercial vehicles. Because of the high and stable viscosity index the oil ensures a fast cold start and safe lubrication film at high temperature.

**PERFORMANCE LEVEL**

ACEA A3/B3, A3/B4  
API SL/CF  
MB 229.1

**ARTICLE CODE: S100103****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L



**SYNMAR MAGNUS 10W-40****SYNTHETIC**

A synthetic engine oil based on special base oils that have a natural high viscosity index. It is a universal engine oil, recommended for use in petrol- and diesel engines, with or without turbo-charging and for passenger cars and light duty commercial vehicles. Because of the high and stable viscosity index the oil ensures a fast cold start and safe lubrication film at high temperature.

**PERFORMANCE LEVEL**

ACEA A3/B4  
API SL/CF  
MB 229.1  
VW 501.01/505.00

**ARTICLE CODE: S100100****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR MAGNUS 15W-40 / 20W-50****SYNTHETIC**

A synthetic engine oil based on special base oils that have a natural high viscosity index. It is a universal engine oil, recommended for use in petrol- and diesel engines, with or without turbo-charging and for passenger cars and light duty commercial vehicles. Because of the high and stable viscosity index the oil ensures a fast cold start and safe lubrication film at high temperature.

**PERFORMANCE LEVEL**

ACEA A3/B4  
API SL/CF  
MB 229.1  
VW 500.00/505.00  
Fiat 9.55535-H3

**ARTICLE CODE: S100101, S100102****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR QUINTUS 10W-40****SYNTHETIC**

Synmar Quintus 10W-40 is based on high quality solvent refined mineral and synthetic base oils. This all-round motor oil is recommended for use in petrol- and diesel engines, with or without turbo-charging, in passenger cars and delivery vans.

**PERFORMANCE LEVEL**

ACEA A3/B4  
API SN/CF  
VW 501.01/505.00  
MB 229.3/229.1  
Renault RN0710/RN0700

**ARTICLE CODE: S100010****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L

**SYNMAR MARIUS 15W-40 / 20W-50****MINERAL**

A universal multigrade engine oil produced with special selected solvent refined base oils and additives. It is especially suitable for mixed fleet applications. Synmar Marius is suitable for the older types gasoline or diesel engines, with or without supercharging. Due to the versatility of this engine oil, it can reduce stock levels for the distributor and fleet owner.

**PERFORMANCE LEVEL**

ACEA A3/B3, E2  
API SJ/CG-4  
Allison C-4  
MB 228.1  
MAN 271  
Volvo VDS  
MTU type 2  
Mack EO/L

**ARTICLE CODE: S100150, S100151****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 4L, 1L



# HEAVY-DUTY

At Synmar, we have a comprehensive range of heavy-duty oils and lubricants for trucks, buses and heavy equipment. Our team constantly develops and adapts our product portfolio to guarantee a reliable performance. Because of the high quality oils, reduced emission of harmful substances is guaranteed. With the Synmar heavy-duty range you are always able to offer the best oil for engines of utility vehicles and mixed commercial fleets.



## SYNMAR ORLANDO 5W-30

FULLY SYNTHETIC - LOW SAPS

Synmar Orlando 5W-30 has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particle filters and exhaust catalysts.



### PERFORMANCE LEVEL

ACEA E6/E7/E9  
API CJ-4/SN  
Caterpillar ECF-3  
CES 20081  
Detroit DDC93K218  
Deutz DQC IV-10 LA  
JASO DH-2  
Scania LDF-4  
Mack EO-O PP/EO-N/EO-M  
MAN M3271-1/M3477/M3677  
MB 228.51  
MTU Type 3.1  
Renault RLD-2/RLD-3/RGD/RXD  
Volvo VDS-3/VDS-4  
DAF

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

ARTICLE CODE: S200002

## SYNMAR ORLANDO 10W-40

FULLY SYNTHETIC - LOW SAPS

Synmar Orlando 10W-40 has mainly been developed for heavy diesel engines even under the toughest operation conditions and all the year round. This product is very suitable for Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. This engine oil is also suitable for application in engines with or without particle filters and exhaust catalysts.



### PERFORMANCE LEVEL

ACEA E4/E6/E7/E9  
API CJ-4  
Scania Low Ash  
Deutz DQC IV-10 LA  
Mack EO-O PP/EO-N PP  
MAN M 3371-1/M 3477/M 3575  
MB 235.28/228.51/228.31  
Volvo VDS-3/VDS-4  
Renault VI RLD-3/RLD-4  
Cat ECF-3, Cummins CES 20081  
Ford WSS-M2C171-F1  
Detroit Diesel 93K218  
MTU Type 2.1/3.1, Voith Class B  
IVECO 18-1804 TLS E9

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

ARTICLE CODE: S200001

## SYNMAR ROLLO 10W-40

FULLY SYNTHETIC - LOW SAPS

Synmar Rollo 10W-40 is a fully synthetic LOW SAPS engine oil for commercial vehicles. This product is very suitable for Euro 4, Euro 5 and Euro 6 engines in combination with diesel fuel with a low sulphur content. It is recommended and can be applied in Mercedes 228.51 and MAN 3477 required engines, but also when Volvo VDS-3 is required. It is a top quality, fuel saving diesel motor oil based on the latest technology.



### PERFORMANCE LEVEL

ACEA E6/E7/E9  
API CI-4  
DAF  
MB 226.9/228.51  
MAN M 3271-1/3477  
Volvo VDS-3  
Renault RLD-2/RGD/RXD  
CES 20076/20077  
MTU type 3.1  
JASO DH-2  
Deutz DQC TTCD, DQC IV-18 LA  
Mack EO-N

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

ARTICLE CODE: S200000

## SYNMAR AMARO 10W-30 / 10W-40 / 15W-40

SYNTHETIC - MID SAPS

Synmar Amaro is suitable for use in both on-road and offhighway applications. It contributes to low exhaust emission and particle levels benefits highly to the lifetime of emission control systems. By meeting the requirements of OEM's in Europe and North America this product has a wide choice of application possibilities. It can be applied in Euro 5 and Euro 6 engines with SCR exhaust gas system and in Euro 3 and Euro 4 engines, when indicated by the manufacturer.



### PERFORMANCE LEVEL

ACEA E7/E9  
API CK-4/CJ-4  
Mack EO-S 4.5  
Renault RLD-4, RLD-3  
Volvo VDS-4.5, VDS-4  
Caterpillar ECF-3  
Cummins 20086, 20081  
Detroit DDC93K222  
Deutz DQC III-10 LA  
Ford WSS-M2C171-F1  
JASO DH-2  
MAN M3575  
MB 228.31  
MTU Type 2.1

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

ARTICLE CODE: S200102, S200103, S200101

## SYNMAR MANTO 10W-40

### SYNTHETIC

A synthetic multigrade engine oil based on high quality base oils and balanced additive components in order to assure a high and stable viscosity index and a very high resistance to wear, corrosion and foaming. Synmar Manto 10W-40 is applicable to gasoline and diesel engines (normal or turboaspirated) even under the toughest operation conditions and all year round. This special quality engine oil is mainly developed to allow extended oil drain intervals. It is suitable for Euro 4 and Euro 5 engines.

**ARTICLE CODE: S200100**



### PERFORMANCE LEVEL

ACEA A3/B4, E7  
API SL/CI-4  
Allison C-4  
MB 235.27/229.1/228.3  
Cat ECF-1-A/ECF-2  
CES 20077/20078  
Deutz DQC III-10  
Detroit Diesel DDC 93K215  
MAN M 3275/M 3271  
Renault RLD-2  
Global DHD-1  
MTU type 2  
JASO DH-1  
Mack EO-N  
Volvo VDS-3  
Voith Class A

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR ACARIO SHPD 15W-40

### MINERAL

The Synmar Acario SHPD 15W-40 is a modern high-quality Super High Performance Diesel (SHPD) mineral based engine oil. This engine oil has a special additive system and may therefore be used, when fuels with relatively high sulphur contents are involved. The quality of the oil is guaranteed during the full drain interval. To a mixture of high quality base oils and balanced additive components the oil and the engine stay in good condition. Provides a safe engine combustion at extreme loads.

**ARTICLE CODE: S200150**



### APPROVAL

Volvo VDS-3  
Mack EO-N  
Renault RLD-2

### PERFORMANCE LEVEL

ACEA E7  
API CI-4/SL  
MB 228.3  
MAN M3275  
Caterpillar ECF-1-A/ECF-2  
CES 20076/20077/20078  
Deutz DQC III-10  
Global DHD-1, MTU type 2  
Detroit Diesel DDC 93K215  
Mack EO-M Plus

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR ACARIO SHPD 20W-50

### MINERAL

The Synmar Acario SHPD 20W-50 is a modern high-quality Super High Performance Diesel (SHPD) mineral based engine oil. This engine oil has a special additive system and may therefore be used, when fuels with relatively high sulphur contents are involved. The quality of the oil is guaranteed during the full drain interval. To a mixture of high quality base oils and balanced additive components the oil and the engine stay in good condition. Provides a safe engine combustion at extreme loads.

**ARTICLE CODE: S200151**



### PERFORMANCE LEVEL

ACEA E7  
API CI-4/SL  
MB 228.3  
MAN M3275  
Caterpillar ECF-1-A/ECF-2  
CES 20076/20077/20078  
Deutz DQC III-10  
Global DHD-1, MTU type 2  
Detroit Diesel DDC 93K215  
Mack EO-M Plus

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR NOVUS SAE 10 / 30 / 40 / 50

### MINERAL MONOGRADE

An universal engine oil produced with high quality solvent refined base oils and a well-balanced choice of additives. Therefore, it provides an excellent detergency preventing deposits in the hot zones of the engine. But Synmar Novus has a very active dispersion, that prevents precipitation and sludge. It is suitable for gasoline and diesel engines, with or without supercharging.

**ARTICLE CODE: S200163, S200160, S200161, S200162**



### PERFORMANCE LEVEL

API SG/CF/CF-2  
API CF-4  
MB 228.1/228.0  
MAN 271/270  
Deutz DQC I-02

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L





# QUALITY FROM HOLLAND

## RESEARCH + LAB

Before any Synmar product becomes available to our customers, extensive testing has been done to ensure the best possible quality. This is done in close collaboration with European laboratories and various engineering and manufacturing locations. Synmar has made a careful selection of the most effective additives and oil components and then put them to the test. Only in close collaboration with our customers are we able to develop the best possible oil. The products meet the requirements of modern engines and are recommended by many OEMs.

## INDEPENDENTLY APPROVED

Synmar applies ATIEL's Code of Practice for the development of engine lubricants that meet ACEA's performance requirements. ATIEL's Code of Practice is a key element of the European Engine Lubricants Quality Management System (EELQMS) which implies a commitment to market, develop and produce those engine lubricants for which ACEA Oil Sequences compliance will be claimed.



# MOTORCYCLE OIL

The Synmar motorcycle range includes fully synthetic, synthetic and mineral motorcycle oils. These are all high-performance engine oils formulated specifically to meet the demanding needs of motorcycle engines. They have been fully tested, both in the laboratory and in the field, to help provide optimum horsepower and acceleration. Therefore, Synmar provides an extremely high level of performance and protection for motorcycle engines.

## SYNMAR MAX 4T 5W-40 RACING

### FULLY SYNTHETIC

Synmar Max 4T 5W-40 is a fully synthetic engine oil and contains a dedicated ester technology to provide extra protection against wear, deposits, sludge and oxidation under all conditions. This oil can also be used in motorcycle transmissions where an API SF, SG, SH, SJ or SL oil is prescribed.



### PERFORMANCE LEVEL

API SN / SM / SL  
JASO MA  
JASO MA2

**ARTICLE CODE: S600000**

**AVAILABLE IN**  
60L, 4L, 1L

## SYNMAR MAX 4T 10W-60 RACING

### FULLY SYNTHETIC

Synmar Max 4T 10W-60 is a fully synthetic engine oil and offers an excellent protection against wear, deposits, sludge and oxidation. Even under the most severe operating conditions air- absorption and foam building are minimized. Synmar Max 4T 10W-60 has a very low volatility by which oil thickening and oil consumption are reduced to a minimum. Due to the special formulation, this oil offers excellent protection to gearboxes and wet disc clutches.



### PERFORMANCE LEVEL

API SL  
JASO MA  
JASO MA2

**ARTICLE CODE: S600002**

**AVAILABLE IN**  
60L, 4L, 1L

## SYNMAR MAX 4T 15W-50 RACING

### FULLY SYNTHETIC

Synmar Max 4T 15W-50 is a fully synthetic engine oil and is suitable for touring, racing, as well as for cross applications, under all conditions. It offers an excellent protection against wear, deposits, sludge and oxidation. Even under the most severe operating conditions air- absorption and foam building are minimized.



### PERFORMANCE LEVEL

API SL  
JASO MA  
JASO MA2

**ARTICLE CODE: S600001**

**AVAILABLE IN**  
60L, 4L, 1L

## SYNMAR DEX 2T

### FULLY SYNTHETIC

Synmar Dex 2T is a fully synthetic 2-stroke oil for air and water cooled 2-stroke engines. It can be used in pre-mix and oil injection systems with both leaded and unleaded gasoline. It is recommended for very heavy loaded 2-stroke engines in applications like race, cross, competition, chain saws, jet ski and go-karts.



### PERFORMANCE LEVEL

API TC+  
JASO FD  
Piaggio Hexagon  
ISO-L-EGD  
TISI  
Husqvarna 346 / Husqvarna 242

**ARTICLE CODE: S600003**

**AVAILABLE IN**  
60L, 4L, 1L



## SYNMAR DEX 2T

### SYNTHETIC

Synmar Dex 2T is a synthetic oil, especially developed for air- and water-cooled 2-stroke engines (radiator cooling), with or without a catalytic converter. The product is also very suitable for injection systems. Synmar Dex 2T offers a strong lubricant film and an excellent lubrication at high temperatures. Combustion chambers and scavenging ports are kept clean from deposits and protected against wear and corrosion. Spark plugs stay clean and perform as required.

**ARTICLE CODE: S600100**

### PERFORMANCE LEVEL

API TC  
JASO FD  
ISO-L-EGD  
TISI  
Husqvarna 346 / Husqvarna 242



### AVAILABLE IN

60L, 4L, 1L

## SYNMAR DEX 2T

### MINERAL

Synmar Dex 2T is a top quality oil for lubrication of small air- and water-cooled 2-stroke engines (up to 50 cc) with or without injection system, in motorcycles, scooters, pumps, lawn mowers and small generator sets. It protects engine parts against wear and corrosion and it reduces outlet smoke. Due to the low sulphated ash contents, the risk of a burned out piston, caused by pre-ignition or detonation is very low.

**ARTICLE CODE: S600150**

### PERFORMANCE LEVEL

JASO FB  
ISO-L- EGB



### AVAILABLE IN

60L, 4L, 1L

## SYNMAR REX 4T MOTOR 10W-40

### SYNTHETIC

Synmar Rex 4T Motor 10W-40 is a synthetic engine oil without a friction modifier and has been especially developed for 4-stroke motorcycles. It has a low volatility, reducing oil thickening and oil consumption to a minimum. Due to the sophisticated formulation, this oil offers an excellent protection to gearboxes and wet disc clutches and prevents from slippery and sticking clutches.

**ARTICLE CODE: S600101**

### PERFORMANCE LEVEL

API SN / SM / SL  
JASO MA / MA2



### AVAILABLE IN

60L, 4L, 1L

## SYNMAR REX 4T MOTOR 10W-40

### MINERAL

Synmar Rex 4T Motor 10W-40 is a mineral engine oil without friction modifiers, especially developed for 4- stroke motorcycles. This oil also can be applied in motorcycle transmissions where an API SF or SG oil is prescribed. It is suitable for touring, racing and cross applications and contains a dedicated ester technology giving optimized friction characteristics and provides an excellent protection against wear, deposits, sludge and oxidation under all conditions.

**ARTICLE CODE: S600151**

### PERFORMANCE LEVEL

API SJ  
JASO MA / MA2



### AVAILABLE IN

60L, 4L, 1L







# TRANSMISSION OIL

The task for gearbox oils is to lubricate the gearbox parts, cooling through heat removal, to protect against corrosion and hydraulic steering of the switching operation by automatic transmissions. Synmar offers a complete range of lubricants for a wide variety of applications to ensure maximum protection and longer transmission life time in every conditions. Due to the Synmar high quality transmission oils, we considerably reduce the cost of repairs.



## SYNMAR EMPANDA 75W-80 FE GL-4

### FULLY SYNTHETIC

Empanda 75W-80 FE GL-4 is a fully synthetic, universal gear oil which can be applied in manual gearboxes with or without a retarder or interarder where an API GL-4 specification is prescribed. Synmar Empanda 75W-80 FE GL-4 is recommended for i.e. Mercedes, MAN, IVECO, DAF, Volvo and Renault trucks.



### PERFORMANCE LEVEL

API GL-4  
MAN 341  
Z-5 ZF TE-ML 01E  
ZF TE-ML 02E / ZF TE-ML 16P  
Volvo 97307  
MB 235.28  
Voith Class B

**ARTICLE CODE: S300102**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR EMPANDA 75W-85 FE GL-5

### FULLY SYNTHETIC

Synmar Empanda 75W-85 FE GL-5 has been specially developed for various transmissions. This high grade transmission oil is used in the differential for the multitronic of the VAG group and where a SAE 75W-85 GL-5 is specified, among other things.



### PERFORMANCE LEVEL

API GL-5  
Alfa Romeo  
BMW  
Fiat  
Lancia  
MB 235.7  
VW G 052 145/ 052 190 / 055 190  
VW G 052 145 A1 / 052 190 A2 / 055 190 A2  
ZF TE-ML 18

**ARTICLE CODE: S300101**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR FAUSTINA 75W-90 TDL

### FULLY SYNTHETIC

Synmar Faustina 75W-90 is a universal fully synthetic transmission/gear oil based on high quality fully synthetic base oils and special EP-additives. This "Total Drive Line" oil is as a universal product widely usable in passenger cars, light duty commercial vehicles but also heavy trucks. It can be applied where API GL-3, -4 or -5 specification is required. Synmar Faustina 75W-90 TDL has an excellent activity against high temperature loads.



### PERFORMANCE LEVEL

API GL-4, GL-5, MT-1  
MAN M3343 Type S  
Mack GO-J  
MB 235.8  
MIL-PRF-2105E  
SAE J2360  
Scania STO 1:0  
Volvo 97312  
ZF TE-ML 02B, 05A, 07A, 08, 16B, 17B, 21A

**ARTICLE CODE: S300100**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR EMPANDA 75W GL-4

### SYNTHETIC

Synmar Empanda 75W GL-4 is a synthetic gear oil, which can be used in final drives and manual transmissions. Synmar Empanda 75W GL-4 is very well compatible with synchromesh and ensures very smooth shifting even at low temperatures. Synmar Empanda 75W GL-4 contains special friction modifiers, which ensure sustainable fuel saving and less heat development.



### PERFORMANCE LEVEL

API GL-4  
MAN 341 Type Z1, Z2, E1  
Mercedes-Benz 235.5  
MTF 94 MIL-L-2105  
Volvo 97305, 97307  
ZF TE-ML 02A, 02B, 16K

**ARTICLE CODE: S300103**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

**SYNMAR EMPANDA 75W-80 GL-4****SYNTHETIC**

Synmar Empanda 75W-80 GL-4 is special developed for gearboxes under very heavy duty conditions together with high temperatures. This oil can also be used for extended drain intervals.

**PERFORMANCE LEVEL**

API GL-4  
MAN 341 Type E3/Z4  
MB 235.4  
ZF TE-ML 01L/02L/08/13/16K  
Eaton Europe  
IVECO  
Volvo 97305/97307  
Renault  
DAF

**ARTICLE CODE: S300158****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 1L

**SYNMAR EMPANDA 75W-80 GL-5****MINERAL**

Synmar Empanda 75W-80 is a thin mineral transmission oil, especially designed for manually shifting gearboxes of Citroën, Peugeot, Renault and Volvo. The high viscosityindex guarantees perfect lubrication under all conditions. It also provides excellent stability and very good anti-wear properties.

**PERFORMANCE LEVEL**

API GL-5  
MIL-L-2105D  
MAN 342 Type M2  
PSA B71 2330  
ZF TE-ML 05A/07A/08A/12E/16B/16C/  
16D/17B/19B/21A

**ARTICLE CODE: S300151****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 1L

**SYNMAR FAUSTINA 80W-90 TDL****MINERAL**

A mineral transmission oil that can be used in the entire drive line of cars, buses and trucks, where an API GL-4 or -5 specification is required. It has an excellent resistance against oxidation and a very high activity against wear, corrosion and foam. Synmar Faustina 80W-90 TDL is used in gearboxes under very heavy-duty conditions and should be used in all gearboxes where mineral EP gear oils are required. Furthermore, it has a good clutch-switch performance.

**PERFORMANCE LEVEL**

API GL-4, GL-5, MT-1  
Arvin Meritor 076-D  
Mack GO-J  
MAN M 3343, 342 Type M2  
MB 235.0  
MIL-L-PRF-2105E  
NATO O-226  
SAE J2360  
Scania STO 1:0  
ZF TE-ML 02B, 05A, 07A, 08, 16B,  
16C, 17B, 21A

**ARTICLE CODE: S300150****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 1L

**SYNMAR FAUSTINA 80W-90 LSD****MINERAL**

Synmar Faustina 80W-90 LSD contains additives for an optimum protection under heavy duty operating conditions and heavy shock loads. Because of the special friction characteristics, squeaking and/or vibrations are avoided. Moreover, the product has an excellent low temperature fluidity for an optimum performance during all seasons.

**PERFORMANCE LEVEL**

API GL-5 LS  
MIL-L-2105D  
ZF TE-ML 05C, 21C

**ARTICLE CODE: S300156****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 1L

**SYNMAR FAUSTINA 85W-140 LSD****MINERAL**

Synmar Faustina 85W-140 LSD is developed for manual transmissions and hypoid differentials in passenger cars, delivery vans and heavy trucks. This so called "Total Drive Line" oil is as universal product widely usable. This product also contains excellent "Limited Slip" properties.

**PERFORMANCE LEVEL**

API GL-5 LS  
Mack GO-H  
MIL-L-2105 B/C/D  
ZF TE-ML 05C, 12C

**ARTICLE CODE: S300155****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 1L

**SYNMAR VACUNA 80W-90 GL-4****MINERAL**

Synmar Vacuna 80W-90 GL-4 should be used in hypoid differentials, gearboxes and other transmissions, for which an EP-transmission oil is advised.

**PERFORMANCE LEVEL**

API GL-4  
MIL-L-2105 B/C/D

**ARTICLE CODE: S300157****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 1L

**SYNMAR VACUNA 80W-90 GL-5****MINERAL**

This is a mineral lubricating oil for mechanical transmissions, formulated with high quality solvent refined base oils and special EP-additives. Synmar Vacuna 80W-90 GL-5 is recommended for use in hypoid gears, hub reductions, gearboxes, PTO's and differentials where an API GL-5 is prescribed. It can be applied under very heavy duty conditions and should be used in all transmissions that require EP transmission oils.

**PERFORMANCE LEVEL**

API GL-5  
MIL-L-2105B/C/D  
Mack GO-G

**ARTICLE CODE: S300152****AVAILABLE IN**

IBC, 210L, 60L, 20L, 5L, 1L





# AUTOMATIC TRANSMISSION FLUID

Synmar Automatic Transmission Fluids (ATF) ensure comfortable driving and long-lasting assurance. Synmar has developed the ATF oils in order to meet the demands for fuel economy, low temperature properties and higher loads.

## SYNMAR ALEXIUS MULTI VEHICLE

### FULLY SYNTHETIC

Synmar Alexius Multi Vehicle is a fully synthetic automatic transmission fluid and can be used for automatic transmissions of passenger cars and commercial vehicles. This 'multi-vehicle' oil is based on synthetic base oils, formulated with special friction modifiers. It easily meets the drain intervals prescribed by the OEM. Enhanced resistance against oxidation and corrosion as well as thermal stability help to maintain all year round protection of transmission components.

**ARTICLE CODE: S300000**



### PERFORMANCE LEVEL

Allison C4/TES-389  
Cat TO-2  
Ford Mercon/M2C138-CJ/166-H  
GM Dexron IID/IIIE/IIIG/IIIH  
MAN 339 Typ Z1/V1/Typ Z2/V2  
MB 236.1/236.5/236.6/236.7/236.9/236.10  
Voith 55.6335/55.6336  
Volvo 97340/97341  
ZF TE-ML 02F/03D/04D/09/11A/11B/14A/14B/16L/17C

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ALEXIUS DSG

### FULLY SYNTHETIC

A fully synthetic all-purpose dual clutch transmission fluid. Synmar Alexius DSG can be used for DSG clutches of VAG, Mercedes Benz, BMW, Volvo and PSA. It fulfils the highest demands of modern high tech dual clutch transmissions and is particularly suitable for transmissions where dual clutch, synchronizer, gear set and hydraulic control system operate with the same fluid.

**ARTICLE CODE: S300001**



### PERFORMANCE LEVEL

BMW  
Ford WSS-M2C936-A  
MB 236.21/236.25  
Mitsubishi Dia-Queen SSTF-1  
Porsche  
PSA  
Volvo 1161838/1161839  
VW G-052-529/G-052-182

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ALEXIUS CVT

### FULLY SYNTHETIC

Synmar Alexius CVT is a high performance fully synthetic fluid for modern continuously variable transmissions, based on synthetic base oils, formulated with special additives to obtain the following properties: a very high and stable viscosity index, a very low pour point, an excellent stability against oxidation, a positive activity against wear, corrosion and foam, ideal friction performance, for both CVT belt and CVT chain, seal compatibility for better leakage prevention, and high superior anti-shudder performance.

**ARTICLE CODE: S300003**



### PERFORMANCE LEVEL

Chrysler/Dodge/Jeep NS-2/Mopar CVTF+4  
Daihatsu Amix CVTF DC/DFC/DFE  
Honda HMMF(without starting clutch)/HCF2  
Hyundai/Kia CVT-J1/SP III (CVT model)  
Mazda JWS 3320, GM DEX-CVT  
MB 236.20, Ford WSS-M2C928-A  
Mitsubishi SP-III /CVTF-J1/J4/J4+  
Mini Cooper EZL799/799A  
Subaru ECVT/ICVT/ICVT FG/NS-2  
Subaru Lineartronic High Torque (HT) CVTF  
Subaru Lineartronic chain CVTF/CVTF II  
Suzuki CVTF TC/3320/NS-2/Green 1/2/1V  
Toyota CVTF TC/FE, Nissan NS-1/NS-2/NS-3  
VW G-052-180/G-052-516

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ALEXIUS VI

### FULLY SYNTHETIC

Synmar Alexius VI is a fully synthetic supreme performance automatic transmission fluid. It is developed for automatic gear boxes, power steering units, torque converters and other equipment, for which an ATF is required. Its special composition causes a longer lifetime of this liquid compared with older Dexron types. Therefore, it exceeds the properties of Dexron III and II. It has a very good stability against oxidation and thermal properties and a perfect compatibility with seals and non-ferro metals.

**ARTICLE CODE: S300002**



### PERFORMANCE LEVEL

Allison C3/C4, Cat TO-2  
Chrysler ATF+1/2/3/4, Ford Mercon LV/  
Mercon/M2C138-CJ/166-H/922-A1/924-A  
GM Dexron VI/II/IIIE/IIIG/IIIH  
Hyundai/Kia SP-II/SP-III/SP-IV/M/SP-IV  
RR  
MB 236.1/2/3/236.5/236.7/236.8/236.9/23  
6.41  
VAG G-053-025/055-025/055-162/055-540/  
060-162

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ALEXIUS VII

### FULLY SYNTHETIC

Synmar Alexius VII is a fully synthetic and specially formulated transmission oil for the MB 7-speed automatic transmissions. The excellent friction characteristics results in great shifting performances, reduction of fuel consumption and CO2 emission and wear protection across the entire drain interval. Offers excellent resistance against oxidation, corrosion and foam formation, resulting in a constant high performance during its lifetime.

**ARTICLE CODE: S300007**



**PERFORMANCE LEVEL**  
MB 236.15

**AVAILABLE IN**  
IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ALEXIUS VIII

### FULLY SYNTHETIC

Synmar Alexius VIII is a fully synthetic and specially formulated for the lubrication of ZF 8HP transmissions. This oil contributes greatly to realizing fuel saving and can be used amongst others in the ZF 8HP transmissions 8HP45, 8HP55, 8HP70 and 8HP90. It can also be used in certain ZF 6HP transmissions, which are used in various VAG models.

**ARTICLE CODE: S300005**



**PERFORMANCE LEVEL**  
BMW 8322 2152426/2289720 (ATF3+)  
Chrysler 68157995AA  
Fiat 9.55550-AV5  
Jaguar 02JDE 26444  
Land Rover LR023288 VAG G-060-162

**AVAILABLE IN**  
IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ALEXIUS IX

### FULLY SYNTHETIC

Synmar Alexius IX is an high end fully synthetic oil, especially designed for the latest generation 9-speed automatic transmissions. Formulated from high quality base oils and additives, it provides a very good protection against corrosion and excellent friction characteristics ensuring the transmission to perform at its best. Widely applicable for the most common European and Asian market OEM specifications.

**ARTICLE CODE: S300008**



**PERFORMANCE LEVEL**  
Aisin Warner AW-1  
Honda ATF DW-1  
HYUNDAI NWS-9638  
Hyundai SP IV, SPH-IV  
MB 236.41/236.12/236.14/236.15/236.17  
Mitsubishi ATF-PA/ATF-J3/SP-IV  
Nissan Matic S  
SAAB 93 165 147  
Toyota Type WS (JWS 3324)  
VW G 055 162/G 055 190/G 055 540  
ZF Lifeguardfluid 6  
BMW 83 220 142 516  
Nissan Matic  
DSIH 6p805  
JASO 1-A-LV

**AVAILABLE IN**  
IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ALEXIUS III G

### SYNTHETIC

Synmar Alexius III G is manufactured with special synthetic technology supported by a set of enriching additives with antioxidative and anticorrosive properties and ones improving lubricating properties as well as resistance to foaming. It may be used for automatic gear boxes, power steering units, torque converters and other equipment, for which an ATF Dexron IID, IIE, IIIF, IIIG or IIHH fluid is required.

**ARTICLE CODE: S300154**



**PERFORMANCE LEVEL**  
Allison C4  
TES 295  
Cat TO-2  
Ford Mercon  
GM Dexron IIIG  
MAN Typ Z1/V1  
MB 236.1  
Voith 55.6335  
ZF TE-ML 02F/03D/04D/09/ 11B/17C/14A  
MAN 339 Type V2/Z-2  
Volvo 97341

**AVAILABLE IN**  
IBC, 210L, 60L, 20L, 5L, 1L



### SYNMAR ALEXIUS II D

#### MINERAL

A very high graded automatic transmission fluid suitable for automatic gearboxes, power steering units, torque converters and other equipment, for which an ATF Dexron IID fluid is required. Due to a very low pour point it ensures easy shifting at cold starts. It has a positive activity against wear, corrosion and foam and it will prevent sludge and deposit formation.

**ARTICLE CODE: S300153**

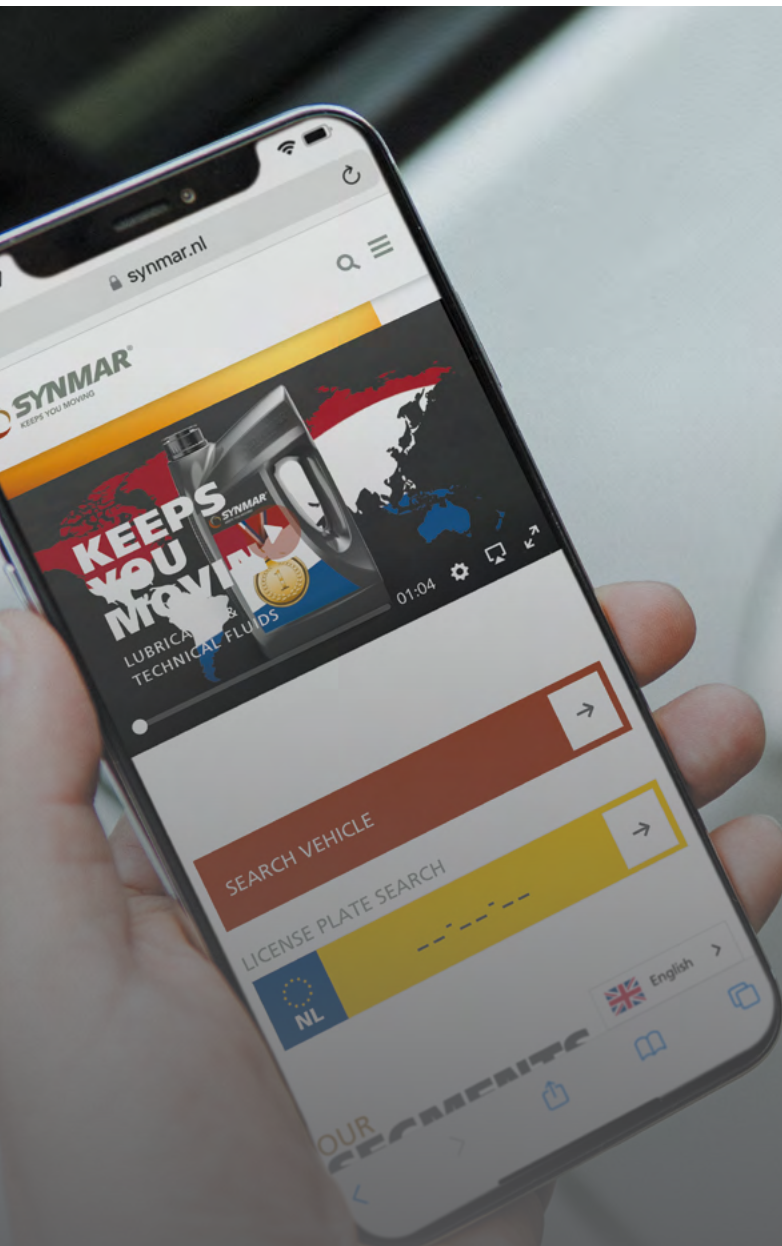


#### PERFORMANCE LEVEL

Allison C4  
Cat TO-2  
Ford Mercon, M2C138-CJ, M2C166-H GM  
Dexron II. IID  
MB 236.1, 236.7  
ZT TE-ML 09, 11, 14

#### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L



## PRODUCT ADVISOR

Finding the right engine oil can be a difficult job. Synmar has found a solution for this!

With our Synmar product recommendation software you can easily find the right engine oil for your vehicle. All you have to do is enter your license plate number. You will also receive advice on other fluids for your vehicle, such as transmission oils, coolants and brake fluids.

It is also possible to search by brand, model and type. By doing so you get the same complete product advice for your vehicle.

— Check it out on our website [www.synmar.nl](http://www.synmar.nl)







# AGRICULTURE

Agricultural and earthmoving equipment need to perform at the highest level. An up to date range is essential. Our range includes oils for simultaneous lubrication of the engine, transmission and hydraulics. Agricultural oils are suitable for transmission and hydraulics. for the specific lubrication of the tractor engines SHPD oils are suitable.



## SYNMAR AGRI STOU 10W-40

### SYNTHETIC

Synmar Agri STOU 10W-40 is a universal, multi-grade tractor oil (Super Tractor Oil Universal) and is especially developed for application in the engine, transmission and hydraulic system. It can be used all year round in tractors equipped with oil immersed disc brakes (so called 'wet brakes'). It offers a perfect protection against corrosion, oxidation and wear under extremely high loads, which occur in transmissions.



### PERFORMANCE LEVEL

ACEA E3  
API CG-4/GL-4  
Allison C4  
Case MS 1205/1206  
Cat TO-2  
Ford M2C86-C, M2C134-D  
John Deere J20C  
MAN 271  
Massey Ferguson M1139, M1143, M1144, M1145  
MB 227.1, 228.1  
ZF TE-ML 06B, 06C, 07B, 07D

ARTICLE CODE: S400600

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR AGRI STOU 10W-30

### MINERAL

Synmar Agri STOU 10W-30 is a universal, multi-grade tractor oil (Super Tractor Oil Universal) and is especially developed for application in the engine, transmission and hydraulic system. The product provides a perfect cold start, reduces friction and keeps the engine clean.



### PERFORMANCE LEVEL

ACEA E3  
API CG-4/GL-4  
Allison C4  
Case MS 1204/1206  
Case New Holland MAT 3525  
Cat TO-2  
Ford M2C134-D, M2C159-B/C  
John Deere J27, J20C  
MAN 271  
Massey Ferguson M1135, M1139, M1143, M1144, M1145  
New Holland 82009291, 410B  
MB 228.1  
ZF TE-ML 06B, 06C, 06L, 07B, 07D

ARTICLE CODE: S400602

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR AGRI STOU 15W-30

### MINERAL

Synmar Agri STOU 15W-30 is an up-to-date multifunctional lubricating oil for agricultural and earthmoving equipment, formulated with top-grade solvent refined base oils and additives.



### PERFORMANCE LEVEL

ACEA E3  
API CG-4/GL-4  
Allison C4  
Cat TO-2  
Ford M2C159-B/C  
Massey Ferguson M1135, M1139, M1143, M1144, M1145  
MB 228.1  
New Holland 82009291  
ZF TE-ML 06B, 06C, 06L, 07B, 07D

ARTICLE CODE: S400601

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR AGRI STOU 15W-40

### MINERAL

Synmar Agri STOU 15W-40 can be used all year round in tractors equipped with oil immersed disc brakes (so called 'wet brakes'). Because the oil can be applied in the engine, transmission, hydraulic system and wet brakes, it prevents mistakes in the oil selection and it reduces stock.



### PERFORMANCE LEVEL

ACEA E3  
API CG-4/SF/GL-4  
Allison C-4  
Case MS 1206, MS1209  
Cat TO-2  
FNHA-2-C201  
Ford NH 82009201/2/3  
Ford WSS-M2C134-D/M2C159-B/C  
John Deere J20C, J27  
Massey Ferguson M1135, M1139, M1143, M1144, M1145  
MB 227.1  
MIL-L-2104D/46152C  
NH 030 C, NH 024 C, NH 410 B, NH 420 A  
ZF TE ML 06B/06C/06R/07B

ARTICLE CODE: S400603

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR AGRI UTTO 68

### MINERAL

Synmar Agri UTTO 68 has been especially developed for transmissions of combined bulldozer, tractor and other agricultural devices, fluid clutches, power steering, hydraulic systems and torque converters. It has very favorable friction characteristics and is therefore exceptionally suited for "wet brake"- systems. It prevents so-called 'stick slip'.



### PERFORMANCE LEVEL

API GL-4  
Allison C-4  
Case MS 1206, MS 1207, MS 1210  
Cat TO-2  
CNH MAT 3525  
Ford WSS-M2C134-D  
FNHA-2-C-201.00  
John Deere J20A, J20C  
Massey Ferguson M1145, M1143, M1141, M1135  
Volvo WB 101  
ZF TE-ML 03E/05F/17E/21F/06K

ARTICLE CODE: S400604

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR POWERTRANS 10W / TO-4

### MINERAL

Synmar Powertrans 10W / TO-4 is special developed for the lubrication of power shift transmissions, differentials, final drives and hydraulic equipment of earth-moving equipment, for which a Caterpillar TO-4 or Allison C4 fluid is required. **This oil cannot be used in engines.**



### PERFORMANCE LEVEL

Allison C4  
Cat TO-4  
Komatsu KES 07.868.1  
ZF TE-ML 03C

ARTICLE CODE: S400170

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR POWERTRANS 30 / TO-4

### MINERAL

The Synmar Powertrans 30 / TO-4 has been specially developed for the lubrication of powershift transmissions, differentials, final drives and hydraulic systems of earthmoving equipment, where an oil complying with the Caterpillar TO-4 or Allison C4 specifications is prescribed. **This oil cannot be used in engines.**



### PERFORMANCE LEVEL

Allison C4  
Cat TO-4  
Komatsu KES 07.868.1  
ZF TE-ML 03C, 07F

ARTICLE CODE: S400171

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR POWERTRANS 50 / TO-4

### MINERAL MONOGRADE

The Synmar Powertrans 50 / TO-4 has been specially developed for the lubrication of powershift transmissions, differentials, final drives and hydraulic systems of earthmoving equipment, where an oil complying with the Caterpillar TO-4 or Allison C4 specifications is prescribed. **This oil cannot be used in engines.**



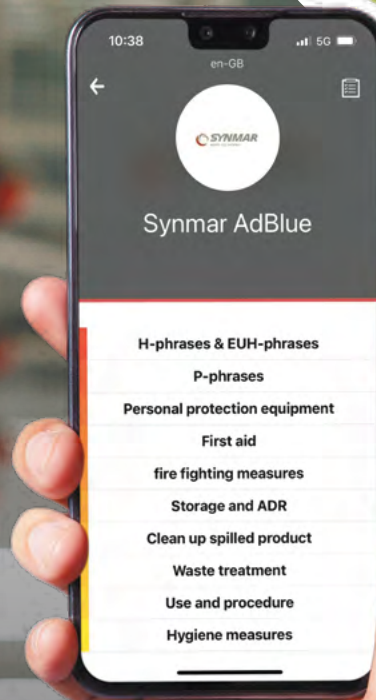
### PERFORMANCE LEVEL

Allison C4  
Cat TO-4  
ZF TE-ML 03C

ARTICLE CODE: S400172

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L



# FREE USE OF PIKA VIA SYNMAR

## DIGITAL HAZARD INFORMATION

The PIKA platform provides clear and easy access to the SDSs and hazard information for the products you purchase from us.

The PIKA app, for example, contains the latest safety data sheets for our products, including a simple description of the hazards of a product (if any) and the instructions for safe use.



Free Synmar  
Pika account



Check  
our products

## FREE USE OF PIKA VIA SYNMAR

The PIKA app can also be used by your employees who work with the (chemical) products supplied by us. You will always have the necessary and latest hazard information on Synmar products at hand digitally.

We offer, all Synmar customers, the opportunity to download and use the PIKA app completely free of charge for all Synmar products.





# HYDRAULIC OIL

Hydraulic oils are being used in excavators, hydraulic brakes, power steering systems, transmissions, garbage trucks, lifts, and other industrial machinery. It can be the most vital component of a hydraulic system. Synmar offers a wide range of hydraulic oils, suitable for most applications. The range has especially been selected on new requirements for shear stability, thermal and oxidative stability.

## SYNMAR NUMA V15 / V32 / V46 / V68

### MINERAL

Synmar Numa V-range (VHLP) is a hydraulic fluid which consists of tailor-made quality for heavy duty hydraulic systems. Especially of earthmoving equipment and of permanent installations that have to work under high pressures over a wide temperature range. It has a high and stable viscosity index, a very good activity against corrosion and excellent wear-preventing properties. Furthermore, it has a low pour point and good compatibility with seals and gaskets made from synthetic material.

**ARTICLE CODE: S400150, S400151, S400152, S400153**



### PERFORMANCE LEVEL

AFNOR NF E 48-603 HV  
Denison HF-0, HF-2  
DIN 51524 Part III HVLP  
ISO 11158 Type HV  
ISO 6743-4 Type HV

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR NUMA 32 / 46 / 68

### MINERAL

Synmar Numa (HLP) may be used for heavy duty hydraulic equipment, as well as for light duty gear boxes and bearings. These hydraulic oils may also be used for lubrication systems, general lubrication and vacuum pumps (with the exclusion of turbines).

**ARTICLE CODE: S400154, S400155, S400156**



### PERFORMANCE LEVEL

AFNOR NF E 48-603  
Denison HF-2  
DIN 51524 Part II HLP  
Eaton (Vickers) 1-286-S  
ISO 6743-4 HM  
SEB 181222  
US Steel 127

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR NUMA 32 / 46 / 68 AZ

### MINERAL

Numa 32, 46 and 68 AZ are high-grade zinc-free, detergent multigrade EP hydraulic oil. The oils are suitable for heavy duty hydraulic systems of earthmoving equipment and of permanent installations, where small amounts of water can penetrate into the system that have to work under high pressures over a wide temperature range.

**ARTICLE CODE: S400158, S400159, S400160**



### PERFORMANCE LEVEL

DIN 51524-3 HVLPD  
DIN 51506: VBL/VCL/VDL  
ISO 6743/4: HM/11158: HM/-L-DAA/DAB/  
DAG/DAH

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L





# MARINE OIL

Especially for the marine and boating industry Synmar provides high-performance lubricants which can deliver under any circumstances. Your boat's engine powers your on-water adventures, so keeping it well-maintained is critical for making the most of your time on the water. There are two main categories of marine outboard engines: two-stroke and fourstroke. With the Synmar Marine range you always find the correct lubricant to protect your durable investment.



## SYNMAR MARINE 15W-40

### MARINE - MINERAL

Synmar Marine 15W-40 is a robust motor oil, developed according to the latest oil usage and emission requirements, and fulfils all current quality requirements for European as well as American and Japanese diesel oils. It is preeminently suited for heavy diesel engines, but can also be used in petrol, LPG and light diesel motors, whether or not they are equipped with a turbo and/or catalytic converter and/or common rail.



### PERFORMANCE LEVEL

API CI-4/SL  
ACEA E7  
MB 228.3 / MB 228.1  
MAN M 3275  
Volvo VDS-3 / Volvo VDS-2  
Caterpillar ECF-2 / Caterpillar ECF-1-A  
CES 20076 / CES 20077  
Deutz DQC III-10  
Global DHD-1  
MTU type 2

**ARTICLE CODE: S800150**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR OUTBOARD 2T TC-W3

### MARINE - OUTBOARD

Synmar Outboard 2T TC-W3 is a self-mixing 2- stroke oil, especially developed for the lubrication of modern outboard motors and is suitable for both pre-mix systems, as well for oil injection systems. It is formulated with carefully selected base oils and special additives, providing a long-lasting protection. Due to a very strong lubricating film, a perfect lubrication is guaranteed, even at high temperatures.



### PERFORMANCE LEVEL

NMMA TC-W3

**ARTICLE CODE: S800153**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR OUTBOARD 4T 10W-30

### MARINE - OUTBOARD

Synmar Outboard 4T 10W-30 is a motor oil that ensures an optimal lubrication and protection of 4 stroke outboard motors. It contains special additives that limit wear to a minimum both at low and high speeds. Thanks to special additives, Synmar Outboard 4T 10W-30 will keep providing its high performance level even after the oil change term has passed. However, it is always best to ensure timely oil changes.



### PERFORMANCE LEVEL

API SL  
JASO MA  
NMMA FC-W

**ARTICLE CODE: S800152**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR OUTBOARD 4T 10W-40

### MARINE - OUTBOARD

Synmar Outboard 4T 10W-40 is a motor oil that ensures an optimal lubrication and protection of 4 stroke outboard motors. It fulfills the NMMA FCW requirements, such as protection against rust and corrosion through contact with (salt) water, a limited decrease in viscosity after longterm use and an excellent protection against wear and sedimentation, especially in case of fuel dilution.



### PERFORMANCE LEVEL

API SL  
JASO MA  
NMMA FC-W

**ARTICLE CODE: S800151**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L



# INDUSTRIAL GEARBOX OIL

Industrial gearboxes are expected to perform under conditions of high temperatures and heavy loads. The environment can be contaminated with dirt, process debris and water. Our gearbox oil range contains industrial oils with excellent demulsifying properties, which can be used in all types of enclosed gear drives with circulations or splash lubrication systems. These CLP oils offer adequate protection against wear to the gears.



## SYNMAR COMPRESSOR OIL 32 / 46 / 68

### MINERAL

This oil is recommended for the crankcase and cylinder lubrication of reciprocating air compressors, but also for the lubrication of drip feed rotary sliding vane compressors. This compressor oil has low carbon-forming tendencies and minimizes the formation of deposits in the discharge system at the temperature range where these compressors operate. Due to the high quality of this compressor oil, mostly the service interval can be extended.



### PERFORMANCE LEVEL

DIN 51506 VDL  
DIN 51352-2

**ARTICLE CODE: S400303, S400302, S400301**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR VACUUMPUMP OIL 68 / 100

### MINERAL

Synmar Vacuum Pump Oil 68 and Synmar Vacuum Pump Oil 100 may be used for lubricating vacuum pumps, where at least a HLP oil is prescribed, for both the gear box as well as for spray lubrication. This vacuum pump oil is an oil, which is very suitable for the lubrication the gearboxes of vacuum pumps.



### PERFORMANCE LEVEL

ISO 6743-3 DVC

**ARTICLE CODE: S400200, S400201**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR MARZIO 150 / 220 / 320

### MINERAL

The industrial gearbox oils are a high-grade industrial gear oil, based on mineral oil, under addition of lead-free EP-additives to obtain a very good resistance towards high pressures and shock loads, an excellent prevention from wear and good resistance against high temperatures. The oils can be used for the lubrication of almost any type of industrial gear box, even when exposed to heavy duty and shock loads.



### PERFORMANCE LEVEL

AGMA 9005-E02: 252,4  
AIST (US Steel) 224  
David Brown S1.53.101  
DIN 51517-3  
ISO 12925-1 Type CKC

**ARTICLE CODE: S400500, S400501, S400502**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR CHAINSAW OIL 150 / 220

### MINERAL

Synmar Chainsaw Oil 150 has been specially formulated to lubricate the chain of chain-saws preventing this oil from overheating and loss of strength. The high grade of tackiness prevents the oil to fling from the chain. The chainsaw oil cannot be used for the lubrication of the engine of the saw.



### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

**ARTICLE CODE: S400400, S400401**





# TECHNICAL FLUID

The Synmar aerosol range consists of a selection of automotive cleaner and care products, but also service products such as brake cleaner spray. These products are complementary but are becoming more and more important especially in the service stations. All Synmar aerosols are easy to use and a must-have in your assortment.

## SYNMAR BRAKECLEANER SPRAY

### AEROSOL

Synmar Brakecleaner Spray is an efficient cleaner for removing grease, oil, dirt and brake dust from brake and clutch parts. It can be used on brake discs, drums, pads, cylinders and calipers. Specific additives assure extra loosening of deposits.



**PERFORMANCE LEVEL**  
ISO 22241-2

**ARTICLE CODE: S700000**

**AVAILABLE IN**  
500ML

## SYNMAR EGR CLEANER SPRAY

### AEROSOL

Synmar EGR Cleaner Spray is an effective cleaner for parts of the fuel system to remove contaminations as carbon and grease deposits. But also resin, gum, oxidation on parts such as valves, actuators, EGR-valves, injectors, throttle valves, air mass meters and carburetor parts. It leaves no film residue that causes jamming of parts.



**PERFORMANCE LEVEL**  
ISO 6743-3 DVC

**ARTICLE CODE: S700002**

**AVAILABLE IN**  
500ML

## SYNMAR MULTILUBE SPRAY

### AEROSOL

Synmar Multilube Spray multifunctional cleaning spray for lubricating and protective oil for workshops, cars, caravans, motorcycles, bicycles, home application, hobby material and tools. Furthermore, it is resistant to cold, hot and salt water. Synmar Multilube Spray is rust preventing, anticorrosion and non-aggressive to most materials.



**AVAILABLE IN**  
400ML

**ARTICLE CODE: S700005**

## SYNMAR PENETRATING OIL SPRAY

### AEROSOL

Synmar Penetrating Oil Spray is to free rusted or frozen nuts, bolts, screws, fittings and other fasteners as well as metal components in automotive and industrial equipment. Cleaning parts before lubrication and can be used as a light lubricant and rust inhibitor or for loosening tar, grease, dirt and other carbon deposits.



**AVAILABLE IN**  
400ML

**ARTICLE CODE: S700006**



## SYNMAR VENTI DOT 3

### BRAKE FLUID

Synmar Venti DOT 3 provides excellent protection against rust and assures a good transfer of heat. It can perfectly be used for hydraulic brake system of passenger car, commercial vehicles and other vehicles with drum brake and disc brake systems. It is a brake fluid suitable for both drum brake and disc brake systems. The product will not affect seals, metals or alloys. It has a high 'wet boiling point' which prevents vapour lock at intensive braking. Synmar Venti DOT 3 should not be used with ABS/ASR.

**ARTICLE CODE: S400750**



### PERFORMANCE LEVEL

SAE J1703  
FMVSS 116 DOT 3

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR VENTI DOT 4

### BRAKE FLUID

Synmar Venti DOT 4 is applicable for all hydraulic brake systems with drum or disk brakes requiring a synthetic brake fluid and where a brake fluid of the type DOT 4 is prescribed. It is developed for hydraulic brake systems of passenger cars, commercial vehicles, mopeds, scooters, forklift trucks and motorcycles in both drum brake and disc brake systems.

**ARTICLE CODE: S400751**



### PERFORMANCE LEVEL

SAE J1704  
FMVSS 116 DOT 4  
ISO 4925

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR VENTI DOT 4 LV

### BRAKE FLUID

Synmar Venti DOT 4 LV is particularly suitable for and also prescribed in new brake systems (a.o. Opel Vectra C, VW Passat B6 and other modern cars build after 2004). These new systems are mostly characterized by thinner brake fluid pipes (more flexible, less material). At low temperatures, these systems require a brake fluid with a lower viscosity to guarantee a rapid response time.

**ARTICLE CODE: S400753**



### PERFORMANCE LEVEL

FMVSS 116 DOT 4  
ISO 4925 class 6  
BMW/Mini 83 13 0 139 899  
GM 19299570  
Saab 93165410 SAE J1704  
VW 501.14

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR VENTI DOT 5.1

### BRAKE FLUID

Synmar Venti DOT 5.1 is a synthetic brake fluid which has a minimal tendency, high wet boiling point and an optimal viscosity at low temperatures.

**ARTICLE CODE: S500752**



### PERFORMANCE LEVEL

SAE J1703  
FMVSS 116 DOT 5.1  
ISO 4925 class 5.1

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L



**SYNMAR POWER STEERING FLUID C***POWER STEERING*

Synmar Steering Fluid C is a fully synthetic hydraulic fluid, especially developed for hydraulic systems like levelling systems and power steering systems in tractors, passenger cars and commercial vehicles. Synmar Steering Fluid C has a very high viscosity index and a very low pour point. Due to these features, the viscosity will hardly change under varying temperatures.

**PERFORMANCE LEVEL**

Porsche 000 043 206 56  
 DIN 51524/3 (HVLP)  
 VW TL 52 146 (G002 000/G004 000)  
 Volvo 30741424  
 ISO 7308  
 Hyundai 00232-19017 GM/Opel B 040 2012  
 Ford WSS-M2C204-A/A1  
 GM/Opel 19 40 715/766  
 Porsche 000.043.203.33/000.043.20 6.56  
 Volvo 1161529/30741424  
 ZF TE-ML 02K  
 MB 345.0  
 MAN M 3289

**ARTICLE CODE: S400802****AVAILABLE IN**

1L

**SYNMAR POWER STEERING FLUID A***POWER STEERING*

Synmar Steering Fluid A is a power steering fluid, that can also successfully be used as an hydraulic oil. It has a low pour point, enabling smooth shifting and steering at low temperatures.

**PERFORMANCE LEVEL**

ATF A suffix A  
 ATF Dexron B  
 MB 236.2  
 Ford WSS-M2C41-A/B  
 MAN 339 Type A  
 Volvo 97325

**ARTICLE CODE: S400800****AVAILABLE IN**

1L

**SYNMAR POWER STEERING FLUID D***POWER STEERING*

Synmar Steering Fluid D is a mineral automatic transmission fluid which can be used successfully as power steering fluid and as an hydraulic oil. It has a very low pour point, enabling smooth shifting and steering at low temperatures.

**PERFORMANCE LEVEL**

Allison C-4  
 Dexron IID  
 Ford ESP-M2C166-H  
 Ford M2C138-CJ  
 Ford Mercon  
 Voith 55.6335 (G607)  
 Caterpillar TO-2

**ARTICLE CODE: S400801****AVAILABLE IN**

1L



# **ANTIFREEZE, COOLANT, SCREENWASH, ADBLUE**

The purpose of coolants is to control the temperatures of fluids and various engine parts in all weather conditions. Synmar offers several OEM prescribed coolants, as well as different types of antifreeze. In addition, Adblue is part of the Synmar product range. Adblue is a diesel exhaust fluid used in vehicles with Selective Catalytic Reduction (SCR) technology to reduce harmful gases being released into the atmosphere.

## SYNMAR COOLANT UNIVERSAL LL

COOLANT I -36 C I YELLOW

A ethylene glycol based coolant formulated according to European car manufacturers instructions (OEM's). Synmar Coolant Universal -36°C long-life can be used throughout the whole year in the cooling systems of petrol and diesel engines. A guaranteed protection against freezing up to -36°C. This coolant can be mixed with all ethylene glycol based commercial coolant without decreasing the cooling capabilities.



### PERFORMANCE LEVEL

VW TL 774F/D ( G12+)  
MAN 324 Typ SNF  
Volvo VCS  
DAF 74002  
Renault Type D

**ARTICLE CODE: S500004**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR ANTIFREEZE ORGANIC LL

ANTIFREEZE I RED

The Synmar Antifreeze Organic LL is a long-life OAT (Organic Acid Technology) silicate-free antifreeze. This very high quality antifreeze has been specially developed for protection of non-ferrous metals such as aluminum and magnesium. It can reach a freezing point of -26°C when diluted with 60% water and -36°C when diluted with 50% water. It meets the VW TL-774 F (G12+) specification amongst others.



### PERFORMANCE LEVEL

VW TL 774F/D ( G12+)  
MAN 324 Typ SNF  
Volvo VCS  
DAF 74002  
Renault Type D

**ARTICLE CODE: S500101**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR COOLANT ORGANIC LL

COOLANT I -26 C I RED

Synmar Coolant Organic LL -26 is a long-life OAT silicate-free coolant which prevents obstructive calcification, corrosion, foaming, sludge and leakage. It complies to the VW TL-774 F (G12+) norm and meets the Renault type D specification. The service life is 5 years or 650.000 km (trucks) or 250.000 km (passenger cars), depending on the situation that occurs first. This product is nitrite, amine and phosphate-free.



### PERFORMANCE LEVEL

VW TL 774F/D ( G12+)  
MAN 324 Typ SNF  
Volvo VCS  
DAF 74002  
Renault Type D

**ARTICLE CODE: S500002**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR COOLANT ORGANIC LL

COOLANT I -36 C I RED

Synmar Coolant Organic LL -36 is a long-life OAT silicate-free coolant which prevents obstructive calcification, corrosion, foaming, sludge and leakage. It complies to the VW TL-774 F (G12+) norm and meets the Renault type D specification. The service life is 5 years or 650.000 km (trucks) or 250.000 km (passenger cars), depending on the situation that occurs first. This product is nitrite, amine and phosphate-free.



### PERFORMANCE LEVEL

VW TL 774F/D ( G12+)  
MAN 324 Typ SNF  
Volvo VCS  
DAF 74002  
Renault Type D

**ARTICLE CODE: S500003**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L



## SYNMAR COOLANT G13

COOLANT | -36 C | RED

Synmar Coolant G13 -36 is a Silicate-containing coolant based on Organic Additive Technology (OAT) which meets the latest requirements of the VAG group VW TL 774J to be used in VAG models from June 2011. Synmar Coolant -36°C G13 is ready to use. This coolant is fully backwards compatible with the previous G12++ generation with the exception of heavy duty truck engines.



### PERFORMANCE LEVEL

VW TL 774J ( G13)  
ASTM D3306-D6210

ARTICLE CODE: S500005

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR ANTIFREEZE STANDARD

ANTIFREEZE | BLUE

Synmar Antifreeze Standard can be used throughout the whole year in the cooling systems of petrol and diesel engines. This antifreeze should be further diluted before use with water in the recommended ratio. It can reach a freezing point of -26°C when diluted with 60% water and -36°C when diluted with 50% water. Furthermore it meets the BS6580 standards.



### PERFORMANCE LEVEL

BS 6580  
ASTM D3306  
SAE J 1304  
AFNOR NF R15-601

ARTICLE CODE: S500100

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR COOLANT STANDARD

COOLANT | -26 C | BLUE

Synmar Coolant Standard -26 is a product specifically developed for open and closed cooling systems following the requirements of European automotive manufacturers (OEM's). It prevents obstructive calcification, corrosion, foaming, sludge and leakage. The product is non-iron, amine and phosphate-free. Frost protection is up to -26°C.



### PERFORMANCE LEVEL

BS 6580  
ASTM D3306  
SAE J 1304  
AFNOR NF R15-601

ARTICLE CODE: S500000

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L,

## SYNMAR COOLANT STANDARD

COOLANT | -36 C | BLUE

Synmar Coolant Standard -36 is a product specifically developed for open and closed cooling systems following the requirements of European automotive manufacturers (OEM's). It prevents obstructive calcification, corrosion, foaming, sludge and leakage. The product is non-iron, amine and phosphate-free. Frost protection is up to -36°C.



### PERFORMANCE LEVEL

BS 6580  
ASTM D3306  
SAE J 1304  
AFNOR NF R15-601

ARTICLE CODE: S500001

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR COOLANT SPECIAL BMW

COOLANT I -36 C | GREEN

As the name already says, this coolant is exclusively formulated and produced to protect your BMW engine year-round. It complies to the BMW LC-18 standards and requirements to protect the engine up to -36°C, boil over, corrosion, and excessive silicate gel precipitation. This coolant provides excellent protection for metals such as cast iron, steel and aluminium.



### PERFORMANCE LEVEL

BMW LC 18  
VW TL 774-L ( EVO G12)  
MAN 324 SI-OAT EVO

ARTICLE CODE: S500007

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR COOLANT SPECIAL VW

COOLANT I -36 C | VIOLET

This coolant is exclusively formulated and produced for modern VAG group engines. It complies to the VW: TL 774-L ( EVO G12) standards and requirements to protect the engine against freezing, boil over, corrosion, and excessive silicate gel precipitation. This coolant provides excellent protection for metals such as cast iron, steel and aluminium. Frost protection is up to -36°C



### PERFORMANCE LEVEL

VW TL 774-L ( EVO G12)  
BMW LC 18  
MAN 324 SI-OAT EVO

ARTICLE CODE: S500008

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR COOLANT SPECIAL PSA

COOLANT I - 36 C

The Synmar Coolant Special PSA -36 has especially been developed for the cooling systems according to modern engine requirements of the Peugeot & Citroën car manufacturers. This ethylene glycol based coolant provides long-life corrosion protection and prevents foaming, sludge formation and leakage. Compatible with most other coolants based on silicate free ethylene glycol with an frost protection up to -36°C.



### PERFORMANCE LEVEL

PSA B71 5110

ARTICLE CODE: S500009

### AVAILABLE IN

IBC, 210L, 60L , 20L, 5L

## SYNMAR COOLANT G12++ SI-OAT

COOLANT I - 36 C

Synmar Coolant G12++ SI-OAT -36 is suitable for use in petrol or diesel engines and has been introduced to meet the demands of OEMs who favour this combination of organic & silicate technology. It combines the benefits of both organic & mineral (silicate) technology what results in superior corrosion protection, effective cooling and is environmentally friendly. Frost protection is up to -36°C.



### PERFORMANCE LEVEL

VW G12++ / MAN: 248  
MB 326.5

ARTICLE CODE: S500010

### AVAILABLE IN

IBC, 210L, 60L , 20L, 5L

## SYNMAR COOLANT HEAVY DUTY

COOLANT I - 36 C

The Synmar Coolant Heavy Duty -36 is an ethylene glycol-based engine coolant formulated for optimal performance in heavy duty diesel engine applications but equally suitable for light duty use. This coolant has special characteristics to provide excellent protection in heavy duty applications, particularly where there is potential for cavitation erosion-corrosion to occur.



### PERFORMANCE LEVEL

ASTM D6210  
ASTM D3306 / D4656 / D4985  
Cummins Cat. EC-1  
CES 14603

ARTICLE CODE: S500012

### AVAILABLE IN

IBC, 210L, 60L, 20L

## SYNMAR COOLANT G11-ALU

COOLANT I - 36 C

The Synmar Coolant G11-Alu -36 is an ethylene glycol-based coolant for optimal performance for light or heavy-duty engine applications. It is free from nitrites, amines and phosphates (NAP free), includes organic additives in combination with borate and silicate which have excellent protection resulting in effective engine cooling, outstanding anti-corrosion protection and excellent antifoaming characteristics and a frost protection up to -36°C



### PERFORMANCE LEVEL

VW TL-774C (G11)  
BMW GS 94000  
ASTM D3306 / D4656 / D4985  
MB 326.2/326.0

ARTICLE CODE: S500011

### AVAILABLE IN

IBC, 210L, 60L, 20L

## SYNMAR ANTIFREEZE MPG

ANTIFREEZE

This environmentally friendly and non-toxic antifreeze is based on mono propylene glycol and is suitable for all non-automotive cooling systems of heat transfer systems such as solar power installations, central heating circuits with water circulation and air conditioning. It can reach a freezing point of - 21°C when diluted with 60% water and -34°C when diluted with 50% water.



### PERFORMANCE LEVEL

BS 6580  
ASTM D3306

ARTICLE CODE: S500103

### AVAILABLE IN

IBC, 210L, 60L, 20L

## SYNMAR COOLANT MPG

COOLANT I - 36 C

This environmentally friendly and non-toxic coolant is based on mono propylene glycol and is suitable for all cooling or heat transfer systems such as solar power installations, central heating circuits with water circulation and air conditioning. This product is completely safe for rubbers, plastics, metals and aluminium or alloys and has a frost protection up to -36°C.



### PERFORMANCE LEVEL

BS 6580  
ASTM D3306

ARTICLE CODE: S500013

### AVAILABLE IN

IBC, 210L, 60L, 20L



## SYNMAR SCREENWASH CONCENTRATE

### SCREENWASH

Concentrated screenwash for all seasons. This screenwash has a pleasant odour and provides clear visibility and protection against frost. Undiluted it offers frost protection up to -45°C. Synmar Screenwash Concentrate prevents frosting of the windscreen washer reservoir and therefore also the pipes to the sprinklers. Light ice on the car window quickly disappears. You can also use this screen wash to clean your car window from grease and brine deposits.



**ARTICLE CODE: S500500**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L, 1L

## SYNMAR SCREENWASH READY TO USE -20

### SCREENWASH

Synmar Screenwash Ready to Use -20 is a high quality screenwash, ready for use with excellent cleaning capabilities and a pleasant odour. It leaves no streaks and prevents frosting of windows. Synmar Screenwash Ready to Use -20 is already diluted with water and can therefore immediately be used during the colder months of the year.



**ARTICLE CODE: S500501**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR SUMMERWASH READY TO USE

### SUMMERWASH

Synmar Summerwash Ready to Use is an excellent cleaner for dirty windshields, leaving a fresh smell after use. Synmar Summerwash Ready to Use is safe for polycarbonate windshields and does not leave streaks. Moreover, the product is non-corrosive, not harmful or irritating, so it can be used safely. Synmar Summerwash Ready to Use provides a smooth running of the windshield wipers without wiper chatter. Rubbers, paints and polycarbonate are not affected by this windshield washer fluid.



**ARTICLE CODE: S500502**

### AVAILABLE IN

IBC, 210L, 60L, 20L, 5L

## SYNMAR ADBLUE

### ADBLUE

Synmar AdBlue is applied more and more in passenger cars and light duty commercial vehicles. Most of the heavy duty vehicles that meet the EURO 4, EURO 5 and EURO-6 legislation are equipped with a SCR-system. Synmar AdBlue is a clear liquid, suitable for the treatment of exhaust gasses in order to ensure to meet the emission standards.



**ARTICLE CODE: S500900**

### AVAILABLE IN

IBC, 210L, 10L



# GREASE

Synmar offers a complete range of greases for different applications. They are composed to have superior adhesions properties at both low and high temperatures. The greases perform perfectly in wet conditions and at thihg pressures loads. Thanks to the broad array of thickening technologies, there is a grease for every application.

## SYNMAR THOR MP 2

### GREASE

Synmar Thor MP 2 is a multifunctional EP grease enhanced by the plastic deformation of its micro additives and formulated for lubrication under severe mechanical conditions. It is free of fillers and heavy metals. It is suitable for all types of bearings subjected to high loads, vibrations or in a humid environment and in journal bearings, including yellow alloys, subjected to heavy loads or partial rotation with abrasive wear.

**ARTICLE CODE: S900000**



### PERFORMANCE LEVEL

DIN 51502: KP2.5K-20  
ISO-L-XBCHB-2.5

### AVAILABLE IN

180KG, 50KG, 18KG

## SYNMAR THOR COMPLEX 2/3

### GREASE

Synmar Thor Complex EP 2/3 is a lithium grease for high temperature applications. It is designed to reduce the re-lubrication frequencies up to 80% compared with conventional lithium greases. It is suitable for transport vehicles such as fleets, construction and mining, mechanical elements which work at high temperatures, Journal and anti-friction bearings and cams, guides and slow sliding elements which require great adherence at high temperature.

**ARTICLE CODE: S900002**



### PERFORMANCE LEVEL

DIN 51502: KP2.5N-30  
ISO-L-XCDIB2.5

### AVAILABLE IN

180KG, 50KG, 18KG

## SYNMAR THOR MP 3

### GREASE

Synmar Thor MP 3 is a high performance, multipurpose grease with EP additives and good pumpability. It offers an excellent corrosion protection and has very good anti-oxidation properties and is suitable for high working temperature conditions, heavy loads, shock loads and where water and dirt may penetrate the greasing point.

**ARTICLE CODE: S900001**



### PERFORMANCE LEVEL

DIN 51502: KP3K-20  
ISO 6743 ISO-L-XBCEB3

### AVAILABLE IN

180KG, 50KG, 18KG

## SYNMAR THOR COPPER

### GREASE

Synmar Thor Copper is a high temperature anti-seize lubricant containing copper. It is designed to control pitting, rusting, thread distortion and seizure due to corrosion and chemical attack. It can be applied at applications subject to high friction, bolts, exhaust assemblies, gaskets, pipe fittings, spark plug threads, threaded connections and wheel nuts.

**ARTICLE CODE: S900003**



### AVAILABLE IN

180KG, 18KG





## PARTNERSHIP

As a global player our quality products are available in over 30 countries. We are continuously expanding our wide product range. We value our partners and we protect their durable investment in our quality brand Synmar.

Our team consists of highly motivated and skilled specialist and we are constantly looking for improvement. Our team is diverse and are originating as well as operating from different countries, in this way we can act local.

As an international brand, we support our partners both offline and online. Via the Synmar brand portal all our partners have access to the various marketing and sales resources we have made available to them. Here they can download product images, product catalogues and the Synmar brand book.

At Synmar, we believe in working closely with our partners and customers to build a strong relationship that lasts and provides mutual satisfaction.

Are you interested in a partnership?  
Feel free to send an email to [info@synmar.nl](mailto:info@synmar.nl).

**SYNMAR**  
**HIGH QUALITY**  
**EXCELLENT**  
**PERFORMANCE**

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# ***THE WORLD OF SYNMAR***



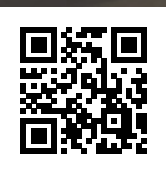
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