

120 140 <sub>km/h</sub>

160

MADE IN Holland 180

20

100

# IT'S TIME TO SPEED UP...

# TIME FOR ARVINA LUBRICANTS

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Arvina Lubricants: Passion for Lubricants... The market is constantly changing and updating with new technologies and legislation. Arvina Lubricants is able to offer the latest demands to improve our service and needs of our customers. This, combined with the enthusiasm that we have towards our industry and our people will let you experience the passion of our brand. We are an proud independent lubricants company based on stable financial platform, state of the art filling process and reliable human resources guaranteeing to offer our global clients the best possible solution with excellent service, flexibility and high quality innovative products.





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#### **Packaging & Products**

Our packaging is essential to the professional image of the brand. Arvina Lubricants BV offers a wide range of packaging in a variety of packaging to offer our customers the best choice. The combination of a very wide range of lubricating oils, various packaging types and even customer-specific labels and packaging provides infinite options.





#### ARVIMATIC S-41 ATF A555

This is a full synthetic lubricant based on carefully selected very highly refined base oils for automatic transmissions with a high viscosity index, excellent oxidation stability, excellent friction and anti-wear properties providing excellent fuel economy and meeting the requirements of most American, Japanese and European manufacturers.

Performance levels GM DEXRON VI, BMW, CHRYSLER, FORD MERCON - VOITH 55.6335 MB 236.14/236.12/236.41, NISSAN MATIC-S, ZF TE-ML 11 and more... Available in

1000L IBC, 210L, 60L, 20L, 12x1L



#### SYNTULA 5W30 LLIII CET A100

A 100% synthetic, fuel economy "low SAPS" motor oil of the latest generation, which is especially developed to meet the "long life III" requirements of the cars of the constructors Volkswagen, Audi, Skoda and Seat. It is a Mid SAPS oil which meets Euro 4 and Euro 5 norms and provides protection to the Diesel Particulate Filter.

Performance levels

VW 504.00 & 507.00, exceeds VW 502.00/ 503.00 VW 503.01/505.00/506.00 and 506.01 MB 229.51 ACEA A3/B4, C2\* and C3, BMW LL-04, PORSCHE C30. Available in 1000L IBC, 210L, 60L, 20L, 4x5L & 12x1L

The information in this catalogue is subject to minor technical modifications and design deviations. No liability will be assumed for printing-mistakes and errors.

#### PALLET EXPORT STACKING

#### We can stack your purchase order on two pallet types:

**CP9 PALLET** (114 cm x 114 cm) **12 x 1 L:** 48 boxes **4 x 4 L:** 30-40 boxes **4 x 5 L:** 30 boxes

**210 L:** 4 drums **60 L:** 16 drums **20 L:** 45 bidons

SYNTULA DPF

1/e

SAE 5W40 C3 ULTIM





#### SYNTULA 5W40 C3 ULTIM A102

Latest generation "Mid Saps" motoroil for the lubrication of all gasoline and diesel engines equipped with after treatment devices (DPF). The low ash formulation portects the engine and catalytic system.

#### Performance levels

API SN/CF, ACEA A3/B4-04, C3-12, VW 505.01, 502.00,505.00(2005), MB 229.31, MB 229.51 Porsche A40, GM DEXOS 2, FIAT 9.55535-S2, Ford WSS-M2C917-A, BMW Longlife-04, Renault: RN0700, RN07010. Available in 1000L IBC, 210L, 60L, 20L, 4x5L & 12x1L

#### ULTIM SPORT 5W40 A121

A universal, ester fortified, synthetic motor oil developed according the most recent technology and based on specially selected base oils with a high natural viscosity index. With the addition of a well-balanced choice of advanced additives.

#### **Performance levels**

ACEA C3-12, API SN/CF, VW 502.00/505.00/505.01, MB 229.31/226.5, BMW Longlife-04, Ford M2C917-A, Porsche A40, Renault RN0700/RN0710, Dexos 2, Fiat 9.55535-S2. Available in 1000L IBC, 210L, 60L, 20L, 4x5L & 12x1L



11

#### GEAR OIL LS 80W90 A505

An "extreme pressure" gear oil, working under severe circumstances with high accelerate power and high torque at low speed. This oil is mainly used in all hypoid rear axles with a limited-slip (LS) mechanism.

#### **Performance levels**

API GL 5, MIL MIL-L-2105 C and D ZF TE-ML 05. Available in 1000L IBC, 210L, 60L, 20L, 4x5L & 12x1L



### **Official VW longlife III approval!**

We are proud to announce that Volkswagen officially approved our Syntula LL III 5W-30. With this official approval "Longlife III, VW 504.00 & 507.00" we offer our products a better service and a guaranteed quality. Volkswagen concludes that the quality of products without license can lead to a lower performance level and this can result into a faulty engine which is not covered by warranty.



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# PASSENGER CAR MOTOR OILS

	Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
	SYNTULA 5W30 LLIII CET A100	5W30	11,5	230	-39	159	LONGLIFE III motoroil for the use in VW- cars. Latest ge- neration "Low Saps" motoroil. VW 504.00 & 507.00, API SN ACEA C3-10, C2, BMW LL-04, MB 229.51, PORSCHE C30.
	SYNTULA 0W30 LL CET A139	0W30	10,1	220	-51	174	This oil can be used in all WIV-vehicles, except in AUDI S3, RS4, Audi TT with 225 hp, W-engines, specifically develo- ped to meet the "long life" requirements of Volkswagen and Audi cars. W: 503 00 -W: 506 00-W: 506 01 - W 504,00/507,00 ACEA C3-12
Ø	SYNTULA 0W20 LL CET A133	0W20	8,1	231	-35	184	Mandatory for the newest engines of VW/Audi. VW 508.00 /509.00, VW TL 52577.
	SYNTULA DPF 5W30 C3 A101	5W30	11,7	214	-39	170	Latest generation "Mid Saps" motoroil for the lubrication of all gasoline and diesel engines equipped with after tre- atment devices. (DPF) API SN/CF, ACEA C3-10, MB 229.31 & 229.51,WV 502.00 / 505.00 VW 505.01 (only 5W40) BMW LL- 04, PORSCHE.
	SYNTULA 5W40 C3 ULTIM A102	5W40	14,2	214	-36	175	Latest generation "Mid Saps" motoroil for the lubricati- on of all gasoline and diesel engines equipped with after treatment devices. (DPF) API SN/CF, C3-12, MB 229.31 & 229.51,VW 502.00 / 505.00 VW 505.01 (only 5W40) BMW LL- 04, PORSCHE, RENAULT RN 0700, RN 0710, GM DEXOS 2, PORSCHE A40, FIAT 9.55535 S2.
	SYNTULA C3 GM DEX2 A103	5W30	11,9	214	-39	162	<i>Full synthetic engine oil of the latest generation, General motors factory and service fill. GM DEXOS</i> 2, API SN/CF, ACEA C3-12, MB 229.51, VW 502.00/505.00/505.01, BMW LL 04.
	SYNTULA GM DEX1 Gen 2 5W30 A135	5W30	10	229	-45	162	This motor oil has been specially designed to meet the latest requirements for most American and Asian passen- ger cars, SUV's and light vans. API SN/RC, CHRYSLER MS 6395, FORD WSS-M2C945-A, (946A, 947A) GM dexos 1 Gen 2, ILSAC GF-5.
	SYNTULA ECO H 5W20 A110	5W20	8,9	210	-42	165	<i>Full synthetic motoroil for the lubrication of modern Asi- an and American cars. API SN/RC, FORD WSS-N2C945A</i> (956A,947A), GM 4718 M, GM DEXOS 1 GEN2, ILSAC GF-5, MS-6395.
Ø	<b>SYNTULA FM 5W20</b> A104	5W20	7,85	218	-36	157	High performance full synthetic motor oil, suitable for gasoline, LPG or diesel engines with or without turbo. API SN, ACEA A1/B1-12, FORD WSS-M2C948-B, JAGUAR/LAND- ROVER STJR.03.5004.
	SYNTULA 0W30 FMD A136	0W30	10	206	-45	189	Fully synthetic motor oil suitable for the latest EURO 6 TDCI Duratorq engines from Ford, where the manufacturer a product dictates that meets the specification FORD WSS M2C950-A but can also be used for all other petrol, LPG and diesel engines with or without turbo. Where a type 0W30 viscosity is prescribed by ACEA C2.
	<b>SYNTULA FM 5W30</b> A105	5W30	9,6	216	-39	172	Latest generation "Mid Saps" motoroil for the lubrication of all gasoline and diesel engines. Not to used for Ford Galaxy I & II (needs VW 505.01) and Ford KA. ACEA A5/B5-12, API SL/CF, FORD WSS-M2C-913-C/D, RN 0700, JAGUAR/LAND- ROVER STJR.03.5003.



# PASSENGER CAR MOTOR OILS

	Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
	SYNTULA 5W30 C2 PSA A106	5W30	10,1	214	-39	170	Full synthetic high-performance "Low Saps" engine oil de- veloped to provide the highest fuel economy and lowest CO2 emissions. API SN/CF, ACEA C2-12, PSA Oil meeting spe- cification B71 2290 RENAULT RN 0700, FIAT 9.55535-s1.
	SYNTULA 0W30 PSA C2 A137	0W30	9,8	230	-48	171	This product was primarily developed for mandatory use in the PSA EURO VI Blue HDi DW10F engines and particularly ones equipped with e-HDI using Stop & Start technologies. PSA: B71 2312 ACEA C2-12
	SYNTULA 5W30 C1 C2 A107	5W30	9,45	218	-36	170	Latest generation "Low Saps" motoroil for the lubrication of all gasoline and diesel engines equipped with after tre- atment devices. (DPF) ACEA C1-12/C2-12, JASO DL-1, JA- GUAR/LANDROVER STJR.03.5005.
	SYNTULA 5W30 C4 RN A108	5W30	11,7	200	-39	169	Synthetic, fuel economy "LOW SAPS" motor oil for gaso- line/LPG and diesel engines of passenger cars with or without turbo. ACEA C4-12, Renault RN 0720, MB 226.5.1.
	SYNTIA 5W30 ULTIM (SL) A109	5W30	10,5	232	-39	166	Full synthetic motoroil with specific requirements for OPEL. API SL/CF ACEA A3/B4-12, OPEL GM -LL-A-025 & GM -LL-B-025.
	SYNTIA ULTIM 5W40 SN A111	5W40	14	223	-39	173	Full synthetic motoroil, suitable for gasoline, LPG or diesel engines with or without turbo. API SN/CF, ACEA A3/B4-12, MB 229.3, WV 502.00/505.00, OPEL GM-LL-B-25, PORSCHE A40, BMW Longlife-01, PSA B71 2296, RENAULT RN0700/ RN0710, FIAT 9.55535-M2.
	SYNTIA 5W30 ULTIM (SN) A112	5W30	10,9	228	-45	162	Full synthetic motoroil, suitable for gasoline, LPG or die- sel engines with or without turbo. API SN, ACEA A3-12/ B4-12, MB 229.3, VW 502.00/505.00, BMW Longlife-01, MB 229.3/226.5, RENAULT RN 0700.
	SYNTULA ECO F 0W20	0W20	8,6	226	-50	175	Full synthetic engine oil, for the lubrication of all gasoline and diesel engines. API SN, ACEA A1/B1-10, ILSAC GF-5.
	SYNTULA ECO F 0W30 A114	0W30	11	220	-50	171	Full synthetic engine oil of the latest generation, for the lu- brication of all gasoline and diesel engines. API SN/CF, ACEA A3/B4-12, VW 502.00, 505.00, MB 229.3/226.5, BMW LL-01, RENAULT RN0700.
	SYNTULA ECO F 0W40 A115	0W40	13,7	216	-57	181	Full synthetic engine oil of the latest generation, for the lu- brication of all gasoline and diesel engines. API SN, ACEA A3/B4-12, VW 502.00, 505.00, MB 229.3, BMW LL-01, POR- SCHE A40, RENAULT RN 0700/RN 0710.
	SYNTULA 0W30 V A116	0W30	9,8	213	-54	160	High performance full synthetic motor oil, suitable for gasoline, LPG or diesel engines with or without turbo. API SL, ACEA A5/B5-12, VOLVO VCC 95200377.
Ø	SYNTULA 0W20 V A138	0W20	9,1	225	-48	171	A fuel economy, specially formulated engine oil suitable for petrol and diesel engines of VOLVO cars where the manu- facturer prescribes a product that meets the specification VCC RBS0-2AE with viscosity SAE 0W20 ACEA A1/B1-12
	SYNTIA 5W30 SLCF A117	5W30	11,1	214	-42	162	Full synthetic engine oil of the latest generation, for the lu- brication of all gasoline and diesel engines. API SL/CF, ACEA A1/B1/A5/B5-12.



	Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
	SYNTULA 5W30 BT A118	5W30	12,2	232	-45	166	Full synthetic engine oil of the latest generation, specific for Mercedes Benz Blue tec engines. ACEA C3-12, C2-12, API SN/CF, MB 229.31/229.51/ <b>229.52</b> , DEXOS 2, BMW LL-04, VW 502.00/505.00/505.01, RENAULT RN0700/RN0710.
	SYNTULA BM 0W30 A134	0W30	9,8	225	-57	170	This product is mandatory in the newest BMW gasoline and diesel engines. It provides a multi vehicle application through the ACEA C2 specification. ACEA: C2-12, BMW: LONGLIFE-12 FE
Ø	SYNTULA ECO F 0W20	0W20	8,69	222	-48	173	Full synthetic motor oil suitable for hybrid, gasoline, LPG or diesel. API SN, ACEA A1/B1-12, ILSAC GF-5.
	ULTIM SPORT 5W40 A121	5W40	13,85	243	-39	171	Full ester fortified synthetic racing oil, for all racing gaso- line or diesel engines. API SN/CF, ACEA C3-12, DEXOS 2, VW 505.01/502.00/505.00, RENAULT RN0700/RN0710, MB 226.5/229.31, BMW LL-04, PORSCHE A40, BMW M-Engines, FORD M2C 917-A, FIAT 9.55535-S2.
	ULTIM RACE X 10W60	10W60	23		-36	169	" API SN/CF, ACEA C3-12, BMW M engines, PORSCHE A40.
	RACING PRO 5W50	5W50	18	235	-40	172	Full synthetic racing motoroil for extreme heavy duty cir- cumstances such as race cars. API SN/CF, ACEA A3/B4-12, BMW LL-01, PORSCHE A40, MB 229.3, VW 500.00/505.00.
	RACING PRO 10W60	10W60	23,5	220	-36	177	" API SN/CF, ACEA A3/B4-08, BMW LL-01/M models
	<b>OPTIMA 10W40 B4</b> A126	10W40	14,1	220	-39	150	Semi-synthetic motoroil. Excellent fluidity at low tempe- rature. For petrol- and dieselengines with direct injection, commonrail (HDI, CDI,) API SL/CF, ACEA A3/B3/B4-08 MB 229.1, WV 501.01/505.00.
	<b>OPTIMA 10W40</b> A128	10W40	13,9	220	-39	146	Semi-synthetic motoroil. Excellent fluidity at low tempera- ture. Stable viscosity at high temperature. API SL/CF, ACEA A3/B3-04, VW 500.00/505.00, MB 229.1
	<b>OPTIMA 20W50 SN</b> A130	20W50	18	235	-24	125	Multigrade engineoil, suitable for most of 4-stroke petrol and diesel cars and light trucks. API CG-4/SJ, SN, ACEA A3/ B4-08, A3/B3-08, MB 229.1/228.3, VOLVO VDS-2













4 L

210 L

60 L

20 L

5 L

1L



# TRUCK MOTOR OILS

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
MERULA 15W40	15W40	13,7	230	-30	130	Multigrade motoroil for gasoline and diesel engines for
A231	100040	10,7	200	00	100	cars, vans and small trucks. API SJ/CF-4 CG-4, ACEA A3-98,B3-98, B4-98, E2-96 iss.2, MB 228.1, 229.1, MAN M3275-1, CAT TO-2, VOLVO VDS.
MERULA 15W50	15W50	18	235	-24	125	Multigrade motoroil for gasoline and diesel engines for
A232	150050	10	233	-24	125	cars, vans and small trucks. API SJ/CF-4 CG-4, ACEA A3- 98,B3-98, B4-98, E2-96 iss.2, MB 228.1, 229.1, MAN 271, CAT TO-2, VOLVO VDS.
	Alt	171888		1335		
MERULA 15W40 EHPD ULTIM A237	15W40	13,8	225	-36	139	Latest generation "Low Saps" engine oil, to meet EURO 5 and American EPA 07 emmission requirements. API SM/CJ-4, ACEA E7-12, E9-12, MB 228.31, VOLVO VDS 4,
	5W40	14	240	-39	145	
MERULA 5W40 UHPD ULTIM A239	50040	14	240	-39	145	Fully synthetic UHPD motoroil offering an optimum pro- tection against wear and ageing. API CF/CI-4 ACEA E4-99 iss.3, E5-02, E7-04 MB 228.5, MAN 3277, VOLVO VDS 2,
	KAN.	(1) AKR	188	P	1477.	MTU type3 MACK EO-L, EO-M Plus, RENAULT RXD.
MERULA 10W40 UHPD CI-4PS	10W40	13,5	220	-36	133	Partially synthetic UHPD motoroil meeting high perfor- mance standards for heavy trucks. Longdrain lubricant.
A240	49P	1711		111	1777	API SL/CF/CI-4 ACEA E4-99 iss.3, E5-02, E7-04 MB 229.1 & 228.5, MAN M3277, M3275, MTU type3 MACK EO-L, EO-M
	1				1.77	Plus, RENAULT RXD VOLVO VDS-2, MTU type 3, CAT ECF 1a CUMMINS CES 20076, 20077.
MERULA 10W40 UHPD ULTIM X A241	10W40	13,3	230	-39	156	Latest generation "Low Saps" full synthetic UHPD mo- toroil. Can be used for engines equiped with particu- late filters, in combination with low-sulphur diesel fuel (max.50ppm). API CI-4, ACEA E6-12, E7-12, MB 226.9 & 228.51, MAN M3271-1/M3477, VOLVO VDS 3, CUMMINS CES 20076/20077, RENAULT RLD, RLD-2, VI RXD, DAF long drain, MACK EO-N, JASO DH-2, DEUTZ DQC-III-10LH.
MERULA 10W40 CI FS A242	10W40	9,45	218	-36	170	Special "long-drain" motoroil, it garantees the highest degree of engine cleanliness. API CF, ACEA E4-12, E7-12, SCANIA LDF-2/LDF-3, MB 228,5, MAN M3277, VOLVO VDS 3, DAF extended drain, CUMMINS CES 20072, RENAULT RLD, RLD-2, RXD, RD-2, MTU type 3.
MERULA 10W40 SLCI-4 HD A245	10W40	13,8	227	-39	150	Synthetic based (10W40) and mineral (15W40) motoroil developped for the latest speci cations of constructors of heavy diesel engines. API SL/CI-4, ACEA A3/B4-10,
MERULA 15W40 SLCI-4 HD A246	15W40	14	220	-36	135	B4-10, ACEA E7-12, MB 228.3, 229.1 (only 15W40), VOLVO VDS 2 & 3, MAN M3275, MACK EO-M Plus MACK EO-N Premium Plus, RENAULT RLD, RENAULT RLD-2, GLOBAL DHD-1
MERULA 10W40 UHPD ULTIM NX A254	10W40	13,8	226	-33	157	Full synthetic lubricant based on carefully selected very high quality base oils, which satisfies the highest per formance standards for large trucks. It can be used for engines equipped with after treatment systems, in combination with low-sulfur diesel (maximum 50 ppm). ACEA E4-12/E6-12/E7-12/E9-12, API CJ-4, CATERPILLAR, ECF-3, JASO DH1/DH-2, MB 228.31/228.51, RENAULT, RLD-2/RLD-3, Scania LA, VOLVO VDS-3/VDS-4, SCANIA LA, DAF extended drain, DETROIT diesel 93K218, JASO DH-1/ DH-2, MACK EO-N Premium plus / MACK EO-O Premium plus, MAN N3271-1/M3477/M3575.



Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
<b>MERULA 15W40 CG-4</b> A249	15W40	13,7	230	-30	130	Multigrade motoroil for gasoline and diesel engines for cars, vans and small trucks. API SJ/CF-4 CG-4, ACEA A3- 98,B3-98,B4-98, E2-96 iss.2, MB 228.1, 229.1, MAN 271, CAT TO-2, VOLVO VDS.
<b>MERULA 15W40 CG-4</b> A250	20W50	18	235	-24	125	Multigrade motoroil for gasoline and diesel engines for cars, vans and small trucks. API SJ/CF-4 CG-4, ACEA A3- 98,B3-98,B4-98, E2-96 iss.2, MB 228.1, 229.1, MAN 271, CAT TO-2, VOLVO VDS.
MERULA M A258	10W30	10,6	210	-33	142	Multigrade motoroil for gasoline and diesel engines for cars, vans and small trucks. API SF/CE, MB 227.1, ACEA E1, MAN 271, FORD M2C-121C, MIL-L-2104 C, 2104 D, 46152 B.
MERULA M A259	15W40	14,1	220	-32	135	Multigrade motoroil for gasoline and diesel engines for cars, vans and small trucks. API SF/CE, MB 227.1, ACEA E1, MAN 271, FORD M2C-121C, MIL-L-2104 C, 2104 D, 46152 B.
MERULA M A260	15W50	17,4	228	-27	143	Multigrade motoroil for gasoline and diesel engines for cars, vans and small trucks. API SF/CE, MB 227.1, ACEA E1, MAN 271, FORD M2C-121C, MIL-L-2104 C, 2104 D, 46152 B.
MERULA M A261	20W40	13,9	236	-32	116	Multigrade motoroil for gasoline and diesel engines for cars, vans and small trucks. API SF/CE, MB 227.1, ACEA E1, MAN 271, FORD M2C-121C, MIL-L-2104 C, 2104 D, 46152 B.
MERULA M A262	20W50	17,4	230	-24	125	Multigrade motoroil for gasoline and diesel engines for cars, vans and small trucks. API SF/CE, MB 227.1, ACEA E1, MAN 271, FORD M2C-121C, MIL-L-2104 C, 2104 D, 46152 B.
MERULA 5W30 ECO X A266	5W30	11,8	214	-45	165	Fully synthetic UHPD "LOW SAPS" motoroil offering an optimum protection against wear and ageing (Euro 5 & Euro 6). ACEA E4-12, E6-12, E7-12, E9-12, API CJ-4, SN, CATERPILLAR ECF-3, CUMMINS CES 20081, DETROIT DIESEL 93K218, DEUTZ DQC IV-10 LA, JASO DH-2, MACK EO-M PLUS, EO-N Premium Plus, EO-O Premium Plus, MAN M3271-1, M3477, M3575, M3677, M3691, MB 228.31, 228.51, 235.28, MTU Oil Category 2.1, 3.1, RENAULT RGD, RLD-2, RLD-3, RXD, SCANIA LDF-4, VOITH Retarder Oil Class B, VOLVO CNG, VDS-3, VDS-4.
MERULA 5W30 ECO S A267	5W30	12,2	225	-45	165	Fully synthetic UHPD motoroil offering an optimum pro- tection against wear and ageing (Euro 5 & Euro 6). ACEA E4-12, E7-12, API CI-4, DAF EXTENDED DRAIN, DEUTZ DQC-IV-10, MACK EO-N, MAN M3277, MB 228.5, MTU Oil Category 3, RENAULT RD-2, RLD, RLD-2, RXD, SCANIA LDF-3, VOLVO VDS-3

There are more special products available. If the product is not mentioned in this catalogue, please contact your local sales departement for more info!





### MONOGRADE MOTOR OILS

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
REGULUS XD A257	10W	5,7	212	-24	115	High quality monograde, detergent engine oils for all kind of engines. API SF/CE, MB 227,0, MAN 270, MIL-L-46152 B, MIL-L-2104 C/D.
REGULUS XD A258	20W	7,8	220	-22	101	High quality monograde, detergent engine oils for all kind of engines. API SF/CE, MB 227,0, MAN 270, MIL-L-46152 B, MIL-L-2104 C/D.
REGULUS XD A259	30	11,4	235	-18	103	High quality monograde, detergent engine oils for all kind of engines. API SF/CE, MB 227,0, MAN 270, MIL-L-46152 B, MIL-L-2104 C/D.
REGULUS XD A260	40	14,7	240	-9	97	High quality monograde, detergent engine oils for all kind of engines. API SF/CE, MB 227,0, MAN 270, MIL-L-46152 B, MIL-L-2104 C/D.
REGULUS XD A261	50	19,8	250	-9	97	High quality monograde, detergent engine oils for all kind of engines. API SF/CE, MB 227,0, MAN 270, MIL-L-46152 B, MIL-L-2104 C/D.
REGULUS HD A264	10W	5,5	214	-30	118	High quality monograde, detergent engine oils for all kind of engines. API SD/CD, CCMC D2, CATERPILLAR SE- RIES 3 MIL-L-2104 C.





### **BRAKE FLUIDS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
BRAKE FLUID DOT 3&4 A394	/	/		1	/	<b>Brake fluid, intended for hydraulic brake systems.</b> SAE J 1703 - FMVSS DOT 4.
BRAKE FLUID DOT 5.1 A395	/	/	/	/	/	Synthetic brake fluid, intended for hydraulic brake sys- tems, where a superior quality is required. SAE J 1703 - FMVSS DOT 5.1.
BRAKE FLUID DOT 4 LV A396			1	/	/	Low viscosity brake fluid for hydraulic drum brake and disc brake systems, especially developed for the VW/ AUDI group. SAE J 1703 - ISO 4925 class6, FMVSS-116 DOT3, DOT4, VW 501.14.





### **2-STROKE MOTOR OILS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
ROBUS 2T A380	1,1	8,3	106	-30	121	High quality mineral oil for air cooled 2-stroke engines. Very high lubricant power. API TC.
ROBUS 2T PS A381	1,1	10,2	100	-15	112	High quality semi-synthetic oil for air cooled 2-stroke engines. Very high lubricant power. API TC / JASO FB / ISO-L EGB.
ROBUS 2T RACING A382	1,1	11,4	135		135	High quality full-synthetic oil for air cooled 2-stroke en- gines. Very high lubricant power. API TC / JASO FC, FD / ISO-L EGB.
ROBUS 2T OUTBOARD	1,1	10,2	100	-15	112	High quality BIO-degradable synthetic oil for water coo- led 2 stroke engines. Exceptional lubricant power. API TC-W3 / JASO FC+ / CEC L-33-T-82.





### **4-STROKE MOTOR OILS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
<b>MOTOVOX 4T 10W40</b> A365	10W40	13,7	224	-39	155	Partially synthetic 4-stroke engine oil for normal and in- tensive use. API SL, CCMC G5, JASO MA/MA2.
<b>MOTOVOX 4T 10W50</b> A366	5W50	17,7	235	-55	170	Full synthetic oil for 4-stroke engines specially used for competition in very severe circumstances. API SL, JASO MA/MA2.
MOTOVOX 4T 15W50 A368	15W50	17,8	237	-36	143	Full synthetic oil for 4-stroke engines specially used for competition in very severe circumstances. API SL, JASO MA/MA2.
MOTOVOX RACING 5W50	5W50	18	232	-42	171	Full synthetic double ester based racing 4-stroke engi- ne oil. API SL, JASO MA/MA2.
MOTOVOX RACING 10W60 A374	10W60	23,5	220	-36	177	Full synthetic esther motoroil for extreme heavy duty circumstances such as race cars. API SM, JASO MA/ MA2.
FORK OIL 5 A377	/	5,07	174	-51	162	Oil fork for systems of intellectuals and shocks of the motorcycle's all-terrain, road race.



# TRANSMISSION OILS (GEAR OILS)

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
GEAR OIL 75W90 F LS GL5 A499	75W90	15,4	190	-45	145	Full synthetic gear oil formulated with a special friction additive for "Limited-slip" mechanism. API GL4 & GL5 LS, MIL-L-2105 C, ZF TE ML 02B, 05B, 07A, 08, 12B, 16F, 17B, 19C, 21B,
GEAR OIL 75W140 F LS GL5 A500	75W140	21,5	215	-28	128	Full synthetic gear oil formulated with a special friction additive for "Limited-slip" mechanism. API GL4 & GL5 LS, MIL-L-2105 C, ZF TE ML 02B, 05B, 07A, 08, 12B, 16F, 17B, 19C, 21B,
GEAR OIL FS 75W90 A501	75W90	14,7	200	-54	157	<i>Full synthetic transmission oil, to be used in a very wide field of applications. Synchronised gear boxes, as well as heavily loaded differentials.</i> API GL4, GL5, MB 235.6/235.8, VOLVO 97312, MAN 3343 SL, DAF (300.000 km), Scania STO1:0, ZF TE-ML 01/02B/05B/07A/08/12B/12L/12N/16F/ 17B/19C/21B, DAF GL5, SAJ J2360,
GEAR OIL PS 75W90 A504	75W90	15	223	-45	196	Synthetic based transmission oil, to be used in a wide field of applications. Synchronised gear boxes, as well as hea- vily loaded differentials. API GL 5, MIL-L2105 D.
GEAR OIL LS 80W90 A505	80W90	14,4	215	-30	97	<i>Mineral gear oil formulated with a special friction additive</i> <i>for "Limited-slip" mechanism.</i> API GL5 LS MIL-L-2105 C & D, ZF TE ML 05.
<b>GEAR OIL PS 75W80</b> <i>A</i> 507	75W80	8	190	-45	165	Extreme pressure lubricant for gear boxes, spe- cially for- mulated for high speed, shockloads and high torque at low speeds. API GL 5, MIL-L-2105 C & D, PSA (peugeot-Citro- en), Fiat Ducato, Rover (100/200/400 types for differential).
GEAR OIL MTF 75W80	75W80	9,11	204	1	170	High quality transmission oil. MAN 341 E-3. MAN 341 Z-4, MB 235.4, VOLVO 97307 / 97305, ZF TE-ML 01L / 02L, 08, 16K
GEAR OIL V97307 75W80 A570	75W80	9,75	234	-45	154	This product meets the requirements of many commercial vehicle builders and/or gearbox manufacturers, including DAF,IVECO,Eaton Europe (300.000 km or 3 years), Renault (in accordance with B0032/2 Annex 3) and Volvo 97305 -97307.
GEAR OIL GO 75W80 A511	75W80	9,1	204	-48	203	This product meets the requirements of many commer- cial GEAR OIL MTF 75W80 is a high quality transmissi- on oil, suitable for almost all manual gearboxes of cars. It is especially suitable as a substitute for specific OEM original oils and simplifies the complexity and storage of gear oils. specifications: API GL-4 +, GM 1940182 / GM: 1940768, HONDA MTF 94, MB 235.10, PSA B71 2330 / PSA 9730 A8, FORD ES D-M2C186-A, FORD WSD-M2C200-D, VOLVO 97308, VOLVO 97309, VOLVO 97310, GM 1940768,
<b>GEAR OIL 75W FE</b> A512	75W	6,7	220	-44	119	FIAT 9.55550-MX3, FIAT 9.55550-MZ1, NISSAN MT-XZ, VAG B80 Synchroniser. Full synthetic lubricant based on carefully selected very high quality base oils with low viscosity. API GL-4, BMW MTF LT-2, BMW MTF LT-3, FORD WSS-M2C200-D2, GM MTF 0063, NISSAN LV MTF-1, PSA B71 9730 A8, WW G 052 171 (G 052 171 A1/A2), VW G 052 178 (G 052 178 A2), VW G 052 512 (G 052 512 A2), VW G 052 726 (G 052 726 A2/ G 055 726 A2/ G 060 726 A2/ G 070 726 A2), VW G 052 798.



Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
GEAR OIL EP 80W90 A514	80W90	14,7	210	-33	99	An "extreme pressure" gear oil, working under severe circumstances with high accelerate power and high tor- que at low speed, API GL 5, MIL-L2105 D, MAN 342N (only 80W90) ZF TE-ML 05A/07A/12E/16C/17B/19B 16B.
<b>GEAR OIL EP 85W140</b> A515	85W140	26,1	215	-15	95	Extreme pressure lubricant for gear boxes, spe- cially for- mulated for high speed, shockloads and high torque at low speeds. API GL 5, MIL-L2105 D, MAN 342N (only 80W90) ZF TE-ML 05A/07A/12E/16C/17B/19B 16B (only 80W90), 16D (only 80W140 & 85W140)
GEAR OIL HD 80W A517	80W	9,2	195	-33	107	Mineral gear oil formulated with mild "Extreme pressure" properties. Suited for syncromesh gearboxes, transfert boxes, mechanical drives and most rear axles. API GL4.
GEAR OIL HD 80W90 A518	80W90	14,7	224	-30	98	MIL-L-2105, MAN 342N (only 80W90).







## **AUTOMATIC TRANSMISSION FLUIDS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
ARVIMATIC S41 A555	29,4	6,1	210	-45	162	Full synthetic lubricant for automatic transmission oil with a extreme high viscosity index for wide range. GM, BENT- LEY, BMW, HYUNDAI, JAGUAR, MASERATI, ZF TE ML 11, MB 236.14/236.12/236.41, CHRYSLER, FIAT, AISIN WARNER, ZF, SAMP, TOYOTA, FORD
ARVIMATIC ATF UNI A556	35,6	8,1	178	-45	212	SAAB, TOYOTA, FORD, Full synthetic automatic transmission fluid with a very high viscosity index. Multifuctional. DEXRON III H, III G and IID, MB 236.3, 236.5, 236.7, 236.9, 236.10, 236.11, VOITH G 607, Allison C4, FORD MERCON and MERCON V, CHRYSLER ATF+3 and +4, MITSUBISHI DIAMOND SPII, SPIII, NISSAN D,J,K TOYOTA T N, VW, BMW, AISIN-WARNER,
ARVIMATIC ATF DIII A557	34,3	7,7	196	-45	205	Mineral oil based automatic transmission oil meeting the requirements for General Motors DEXRON III fluids. Can also be used for power steering. GM DEXRON III, MB 236.1, 236.5, 236.6, 236.7, ZF TE-ML 02F,03D,04D,09,11B,14A,17C MAN 339F, VOITH 55,6335 (G607).
ARVIMATIC ATF IIIH A558	36,2	7,45	216	-51	178	Automatic transmission oil meeting the requirements for General Motors DEXRON III H fluids. Can also be used for power steering. GM DEXRON III H, MB 236.1, 236.5, ZF TE-ML 09B,11B,14A, MAN 339 Z1/V1 VOITH 55,6335 (G607), VOLVO CE 97241, FORD MERCON, DENISON, CAT TO-2.
ARVIMATIC ATF DII ADVANCE A559	35	7,4	205	-39	180	Mineral oil based automatic transmission oil meeting the requirements for General Motors DEXRON IID fluids. Can also be used for power steering. GM DEXRON IID, MB 236.1, 236.5, 236.6, 236.7, ZF TE-ML 02F, 03D, 04D, 09, 11A, 14A, 17C, MAN 339D, VOITH 55, 6335 (G607) CAT TO-2.
ARVIMATIC ZF6 A560	26,8	5,6	210	-51	151	Full synthetic automatic transmission fluid recommended for the use in the latest 6-speed automatic transmission gearboxes. FOR ZF GEARBOXES. FOR ZF GEARBOXES FOR BMW, PORSCHE, JAGUAR, LANDROVER, BENTLEY.
ARVIMATIC DEX VI A562	30	6	196	-45	151	<i>Full synthetic automatic transmission oil meeting the re- quirements for General Motors DEXRON VI fluids. VOITH 55.6335.3X (G607).</i>
ARVIMATIC CVT JP A563	36,6	7,2	212	-48	165	Automatic Transmission MATIC-PRO CVT is apremium syn- thetic fluid that has been specially developed for automatic transmissions, and CVT transmissions which often applied in several Japanese cars. TOYOTA, NISSAN, HONDA, MAZ- DA, MITSUBISHI, HYUNDAI, SUZUKI, SUBARU, DAIHATSU.
ARVIMATIC MULTI CVT A564	33,7	7,2	170	/	1	This premium synthetic high grade CVT fluid is used in va- rious CVT transmissions that make use of a push-belt or steel chain. This transmission oil has been specially deve- loped among other things for Mercedes Benz A and B class and Multitronic transmissions of the VAG group. MB 236.20, G 052 1480, EZL799, DAIHATSU TC, JEEP NS-2/CVTF+4, FORD CVT23/30, MERCON C, GM, DEX-CVT, HONDA HMMF, HYUN- DAI CVTF, MITSUBISHI CVTF-J1, NISSAN NS-2, TOYOTA TC, SUBARU NS-2, LINEATRONIC CVTF, SUZUKI TC/NS-2/CVT,
ARVIMATIC DSG A565	38	7,5	170	-50	/	Full synthetic lubricant based on carefully selected very high quality base oils, specifically developed for the dual clutch transmissions (DCT) of modern passenger cars. PORSCHE 000.043.20 / 000.043.207.29 / 000.043.207.30,





### AUTOMATIC TRANSMISSION FLUIDS

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
ARVIMATIC ZF8 A566	26	5,6	206	-42	175	Full synthetic ATF produced on the basis of Hydrocrack base oils and PAO with a special additivation and inhibition.
ARVIMATIC ATF 236.14 A561	29,6	6,5	200	-51	185	BMW 83222152426, W//AUDI G 060162 A1/A2/A6, ZF TE-ML   ZF S 671 090 312, LANDROVER LR023288 & LR023289.   Full synthetic extra high performance automatic transmission fluid with a very high viscosity index. Suited for MB   7-speed automatic transmission gearboxes. Meets MB   236.14.
ARVIMATIC ATF MB 15 A567	23,3	5,1	190	/	1	High performance full synthetic low viscosity ATF (Automa- tic Transmission Fluid) special intended for the latest MB-7 speed transmissions (NAG2FE+). MB 236.15.
ARVIMATIC ATF MB 236.17 A568	17,1	4,2	190	-54	161	High performance full synthetic low viscosity ATF (Automa- tic Transmission Fluid) special intended for the latest MB-9 speed transmissions. This oil contributes significantly to realizing fuel saving and can be used in automatic transmissions where an oil with the specification MB 236.17 is prescribed.





#### **COMPRESSOR OILS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
COMPROL EP A760	68	8,7	220	-27	100	Recommended for the crankcase and cylinder lubrica-
COMPROL EP A762	100	11,1	220	-24	96	tion of reciprocating air compressors. May also be used for the lubrication of drip feed rotary sliding vane com-
COMPROL EP A763	150	14,5	236	-21	95	pressors. Has low carbon-forming tendencies it mini- mises deposits in the discharge system. Din 51506 VDL , Din 51352 2.
COMPRES SCO A761	46	6,8	220	-27	100	A Dispersant-type oil intended for oil-flooded rotary sli- ding-vane and screw -type compressors. Din 51506 VDL.
COMPRES P A764	46	8,1	250	-59	136	A 100 % synthetic PAO based compressor oil Extended
COMPRES P A765	68	10,3	232	-40	138	service interval, till 8000 hrs. Excellent oxidation stabili- ty Din 51506 VDL, Atlas Copco type GA, GR.
COMPRES S A766	46	7,4	250	-21	122	Semi-synthetic HC based compressor oil Extended ser- vice interval, till 4000 hrs. Oxidation stability Din 51506 VDL, Atlas Copco, GRASSAIR (screw compressors).
COMPROL DE A767	100	10,1	252	-40	84	Synthetic di-ester based compressor oil Recommended for the crankcase and cylinder lubrication of reciproca- ting air compressors. Hatlapa, Sperre, Tanabe (H-type) compressors.





### **HYDRAULIC FLUIDS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
CERVUS HVI	15	4,8	193	-39	185	Premium quality anti wear hydraulic oils developed for
A700 CERVUS HVI A701	22	5,2	199	-44	163	use in high pressure hydraulic systems operating under varying temperatures where small viscosity changes with uctuating temperatures are prefered. AFNOR NF E 48-603 HV, AFNOR NF E 48-690, AFNOR NF E 48-691, CIN-
CERVUS HVI A702	32	6,3	204	-40	159	CINNATI MACHINE P-70 (ISO 46), DENISON HF-2, ASTM D 6158 HV, DIN 51524 Part 3 HVLP, EATON VICKERS I-286-S, EATON VICKERS M-2950-S, ISO 11158, HV, ISO 6743-4, HV.
CERVUS HVI A703	46	8,1	218	-33	159	
CERVUS HVI A704	68	11	224	-30	157	
CERVUS HLP HM A705	10	2,6	160	-40	90	High performance anti wear hydraulic oils de- veloped for use in high pressure hydraulic sys- tems operating
CERVUS HLP HM	15	3,4	175	-36	101	under moderate to severe conditions in mobile and in- dustrial services. AFNOR NF E 48-603 HM, AFNOR NF E 48-690, AFNOR NF E 48-691, CINCINNATI MACHINE P-70
CERVUS HLP HM A707	22	4,3	195	-34	96	(ISO 46), DENISON HF-2 HLP, DIN 51524 Part 2, EATON VIC- KERS: I-286-S, EATON VICKERS M-2950-S, ISO 11158, HM ISO 6743-4, HM.
CERVUS HLP HM A708	32	5,4	207	-33	98	
CERVUS HLP HM A709	46	7	220	-30	103	
CERVUS HLP HM A710	68	8,7	230	-28	102	
CERVUS ZF A713	46	7,2	220	-30	105	<b>High performance ashless anti wear hydraulic oils.</b> Din 51524.
CERVUS ZF A714	68	9,8	230	-28	104	<b>High performance ashless anti wear hydraulic oils.</b> Din 51524.
CERVUS X HVI A715	32	7,9	196	-42	182	<b>High quality hydraulic fluid VI &gt; 180</b> Din 51524 part 3 HVLP.
CERVUS X HVI A716	46	9,6	200	-39	188	<b>High quality hydraulic fluid VI &gt; 180</b> Din 51524 part 3 HVLP.
CERVUS X HVI A716	68	11,3	210	-36	166	<b>High quality hydraulic fluid VI &gt; 180</b> Din 51524 part 3 HVLP.
CERVUS HLP D A717	46	6,9	235	-28	105	Detergent Hydraulic oil, for use where drain of water condensation is dif cult. Din 51524 part 2 HLPD.
CERVUS HFC A718	46	8,75	/	-27	200	Non- amable hydraulic oil based on glycol.
CERVUS BIO FLUID S A719	46	8,11	302	-25	211	High grade bio-degradable oil based on synthetic base oil. Din 51524 part 2 HLP FZG >12, CEC-L 33-T82>90% (3 weeks)





### AGRICULTURAL OILS

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
HYTRAC WB102 (UTTO) A600	75W80	7,7	118	-48	161	Universal Tractor Transmission Oil (UTTO) for the Volvo "standard 97304 (WB 102)" applications. But can also be used for automatic transmissions, hydraulic sys- tems, wet brakes, convertors for tractors, forklifts and different off-highway equipment providing the viscosity grade 75W80 is recommended.
HYTRAC WB101 (UTTO) A601	10W30	9,6	212	-34	158	Universal Tractor Transmission Oil (UTTO) for use in transmissions, hydraulic systems and wet brakes of
HYTRAC 500 (UTTO) A602	20W30	10,9	220	-32	102	agricultu- ral and industrial tractors. HYTRAC WB has
HYTRAC WB (UTTO) A603	10W/20W	6,35	214	-37	122	a very low pour point and a very good stability against oxidation. API GL 4, VOLVO BM (10W30) Ford New Holland, Massey fergusson, Case IH, GM Allison Detroit Diesel, ZF,
AGRAR ADVANCE 10W40 (STOU) A610	10W40	13,5	220	-35	145	Super Tractor Oil Transmission (STOU) Semi-synthetic multifunctional oil for use in Bulldozers, tractors, con- struction machines and compressors. API CF-4/CE/SF, API GL4/5, JD J27, MF M1139, FORD, NEW HOLLAND,
AGRAR 10W30 (STOU) A611 AGRAR 15W30 (STOU) A612 AGRAR 15W40 (STOU) A613 AGRAR 20W40 (STOU) A614	10W30 15W30 15W40 20W40	10,3 10,6 13,5 14,5	216 222 222 225	-35 -35 -34 -27	137 115 120 120	<b>To be used in engines, wet brakes, transmissions and hydraulic system.</b> API CD/SF, GL4/5, JDM J27, MAN 271, MB 227,1 Massey Ferg. M-1144, ZF TEML 06 &07, CAT TO-2,
ALCAT TDTO A615 ALCAT TDTO A616 ALCAT TDTO A617	10 30 50	6,45 10,6 19,2	218 240 264	-36 -24 -15	108 104 99	Especially developed for transmissions, wet brakes and nal drives of CATERPILLAR machines that require a CAT TO-4 uid. Allison C4





#### **CHAIN SAW OILS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
<b>CATENA 68</b> A925	68	9,49	215	-20	113	Specially formulated to satisfy the demanding requi- rements of a chain-saw. Besides lubricating the chain, ADHESIVE L & M oil also prevents the chain from over-
<b>CATENA 150</b> A926	150	14,8	245	-15	98	heating and lost of strength.
BIO CATENA A927	60	14	325	-28	220	Bio-degradable chain-saw oil. CEC-L-33-T-82> (3 weeks)





### **INDUSTRIAL GEAR OILS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description
CORAX GEAR EP A791	68	6.6	225	-24	100	A range of premium quality heavy duty gear oils, prima-
CORAX GEAR EP A792	100	11.3	210	-24	96	rily recommended for enclosed gear units working un-
CORAX GEAR EP A793	150	13,6	218	-24	95	der severe shock conditions. Resists high tempratures.
CORAX GEAR EP A794	220	19,5	220	-21	98	Excellent rust- and corrosion preventing properties.
CORAX GEAR EP A795	320	22,7	228	-21	98	DAVID BROWN ET, Din 51517 part 3 US STEEL 224, FZG 12
CORAX GEAR EP A796	460	30,5	235	-18	98	
CORAX GEAR EP A797	680	36	262	-9	88	
CORAX GEAR EP A798	1000		1			
CORAX GEAR SP A799	220	26	232	-48	151	A range of synthetic, PAO based, heavy duty gear oils, primarily recommended for enclosed gear units wor-
CORAX GEAR SP A800	320	35,6	240	-39	158	king under severe shock conditions. Din 51517 part 3 CLP, US STEEL 224, DAVID BROWN H
CORAX GEAR SP A801	460	48	246	-39	164	
	<u>A M</u>	1 X X A	1		$  \rangle \rangle \rangle$	
CORAX GEAR SY A802	150	23,4	288	-42	198	A range of synthetic, POYGLYCOL based, heavy duty gear oils, primarily recommended for enclosed gear
CORAX GEAR SY A803	220	33,6	294	-39	208	units working under severe conditions. Provide excel- lent protection against high loads. Din 51517 part 3 CLP
CORAX GEAR SY A804	320	48,8	296	-36	218	
CORAX GEAR SY A805	460	66,9	282	-33	228	
CORAX GEAR SY A806	680	100,4	296	-36	251	
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#### **SLIDEWAY OILS**

Product name	SAE	Viscosity at 100°C mm²/s	Flash point °C	Pour point °C	Viscosity index	Description	
CORUS WAY OIL A770	32	5,4	200	-30	115	To be used foor the lubrication of slideways on machine tools, overcomes stick-slip motion. Cincinnatti P47 (68) Cincinnatti P50 (220) Cincinnatti P53 (32)	
CORUS WAY OIL	68	8,5	210	-24	101	Circinnatu P50 (220) Circinnatu P53 (32)	
CORUS WAY OIL	220	18,8	240	-18	95		



### **GREASE AND PASTE**

Product name	NLGI	Viscosity base oil Cst./40 °C	Dropping point °C	Mini temp. °C	Max. temp. °C	Description
Multipurpose Grease EP	000	1	150	-20	100	This universal Lithium EP -grease has been
A951 Multipurpose Grease EP	00	1	150	-20	100	specially developed for the lubrication of be- arings of vehicles, agricultural machinery,
A952 Multipurpose Grease EP	0	1	180	-20	120	earth moving equipment, trucks and cars, operating under heavy and jolting loads.
A953 Multipurpose Grease EP	1	1	180	-20	130	
A954 Multipurpose Grease EP	2	1	190	-20	130	
A955 Multipurpose Grease EP A956	3	1	190	-20	130	
MoS2 Grease EP-2 A957	2		190	-25	145	MoS2 EP grease has been specially develo- ped for use under the most extreme load. This grease is extremely suitable for applications where high loads and low speeds of revoluti- on are present. The addition of Molybdenum disulfide ensures very good lubrication, even after grease leaks due to excessive tempera- ture increase.
Lithium Complex Grease EP-2 A958	2	/	>240	-20	150-peak 180	This N.L.G.I EP-2 lithium complex grease has been specially developed for mechanisms and bearings that are subject to high load, operating under medium and low speeds in a wide temperature range. The high dripping point makes it possible to use this grease at high temperatures without loss of physical and chemical properties.
LICAL EP2 A959	2	1	>240	-20	150-peak 180	Lithium -Calcium EP-2 grease, ideal for he- avy duty industrial applications where water is a problem. This grease has been specially developed for chassis points and ball clut- ches and universal joints. This grease redu- ces the number of re-lubrication operations for commercial vehicles, earth-moving ma- chinery and agricultural machinery. Due to the water-repellent properties this grease is excellent for use in damp and dirty conditi- ons.
LITHCAL EP A960	2		>240	-20	150-peak 180	Heavy Load Lithium Calcium Complex thic- kened grease. Very good strength of the lu- brication film in service with water,tempera- ture variations and schock resistance.
PTFE Grease EP-2 A961	2	600		-20	120	"PTFE Grease EP-2 is a water-repellent Tef- lon grease developed for application in ship- ping, metal and paper industries. This grease can be used as a lubricant for sliding surfa- ces, guide rails, cables, wire ropes, winches, pulleys and knee-joints. It is also ideal grease in the agricultural mechanization, passenger car and commercial vehicle sector. This Tef- lon PTFE white grease can be used in various types of bearings such as ball bearings, plain bearings and roller bearings."



### **GREASE AND PASTE**

Product name	NLGI	Viscosity base oil Cst./40 °C	Dropping point °C	Mini temp. °C	Max. temp. °C	Description
COPPER GREASE - PASTE A962	3	1	/	-40	1100	This copper grease is a special loosening and assembly compound that has been develo- ped for the assembly of threaded connecti- ons and gaskets. This compound is extreme- ly suitable for applications with high friction and high temperatures.
CERAMIC GREASE - PASTE A963	3			-39	1400	This ceramic grease is a special loosening and assembly compound that has been deve- loped for the assembly of threaded connecti- ons and gaskets. This compound is extreme- ly suitable for applications with high friction and high temperatures. Partly synthetic, whi- te high-temperature paste. Prevents seizing, cold welding, rust freezing and stick-slip. Metal-free. Very good wear and corrosion protection. Universal use. Resistant to hot and cold water as well as to acids and alkalis.
Acid-Free vaseline	00	1	150	-20		This acid-free industrial Vaseline has been specially developed for the lubrication and protection of tools and mechanical compo- nents such as threaded rods, casings, ball bearings, toothing and chains. This Vaseline is extremely suitable for sliding roof guides, bonnet, boot and door locks, hinges, batte- ry poles and moveable mechanical compo- nents. This Vaseline is suitable for medical purposes.

There are more special products available. If the product is not mentioned in this catalogue, please contact your local sales departement for more info!



### WINTER PRODUCTS

Product name	Colour	Density at 15°C kg/mm³	Boiling point °C	Freezing point °C	Reserve alcalinity	Description
ANTIFREEZE BS 6580 A970	Blue-Green	1128	168	1	23,5-23,8	This standard antifreeze can be used throughout the whole year in the cooling systems of petrol and diesel engines. This antifreeze should be further diluted befo- re use with water in the recommended ratio.
ANTIFREEZE VW TL 774C/G11 A971	Blue-Green	1125	190		7,2	This silicate-containing antifreeze VW TL 774C /G11 is a top quality antifreeze and can be used throughout the whole year in the cooling systems of petrol and diesel engines. Thanks to the special additives package and the high quality mono-ethylene glycol this MPM Anti- freeze VW TL 774C /G11 is one of the highest quality on the market. This antifreeze should be further dilu- ted before use with water in the recommended ratio. According to the specifications of: ASTM D3306 (USA), BEHR (Radiators), BMW GS 9400 / N600 69 0, CUNA NC956-16, Deutz, GM/Opel, MB-Approval 325.0, MWM, ONORM V5123, UNE 26-361, WW TL 774C G11
LONG LIFE SILICATE FREE ANTIFREEZE G12+ A972	Red	1120	197	/	7,6	This longlife OAT silicate-free antifreeze is of very high quality and has been specially developed for protection of non-ferrous metals such as aluminium and magne- sium. This antifreeze should be diluted with the recom- mended quantity of water before use. Daf 74002 Ford ESE-M97B44C / ESE-M97B49-A / WSS-M97B44D GM/Opel 1940 656 / 6277M, MAN 248 / 324 SNF, MB-Ap- proval 325.3, PSA B71 5110, Paccar 74002, Renault 41-01- 001, Scania, Suzuki, WV TL 774D G12+ / 774F G12+, Volvo No. 260
LONG LIFE TRANSPARENT SILICATE FREE G12+ A973	Blank	1120	197		7,6	Transparent longlife OAT silicate-free antifreeze of very high quality and has been specially developed for pro- tection of non-ferrous metals such as aluminium and magnesium. This antifreeze should be diluted with the recommended quantity of water before use. Accor- ding to the specifications of: Ford ESE-M97B44C / ESE- M97B49-A / WSS-M97B44D, GM/Opel 1940 656 / 6277M, MAN 248 / 324 SNF, MB-Approval 325.3, PSA B71 5110, Renault 41-01-001, Scania, Suzuki, VW TL 774D G12+ / 774F G12+, Volvo No. 260
PREMIUM LONG LIFE SILICATE CONTAINING ANTIFREEZE G12++ A974	Red	1114	196		7,5	Premium longlife OAT antifreeze G12++ is a silica- te-containing antifreeze based on Organic Acid Tech- nology which among other things meets the latest requirements of the VAG group according to the new standard VW TL 774G and is used in all VAG models from 2007. This Premium long life antifreeze G12++ should be diluted with the recommended quantity of water before use. According to the specifications of: MAN 324 Typ Si-OAT, MB-Approval 325.5, WW TL 774G
PREMIUM LONG LIFE SILICATE CONTAINING ANTIFREEZE G13 A975				/	1	G12++ Silicate-containing antifreeze based on Organic Addi- tive Technology (OAT) which meets the latest require- ments of the VAG group VW TL 774J to be used in VAG models from June 2011. This Premium long life anti- freeze G13 should be diluted with the recommended quantity of water before use. This antifreeze is fully backwards compatible with the previous G12++ gene- ration with the exception of heavy duty truck engines. Spec. WV TL 774G (G12++) / 774J (G13)



#### WINTER PRODUCTS

Product name	Colour	Density at 15°C kg/mm³	Boiling point °C	Freezing point °C	Reserve alcalinity	Description
ANTIFREEZE MONO PROPYLENE GLYCOL. A977	Blank	1002				This silicate-free MPG (Monopropylene glycol) an- tifreeze provides excellent protection of aluminium and metal alloy components within cooling systems. The non-toxic, environmentally friendly multipurpo- se product can also be used in boats and recreation vehicles (RVs) to protect inboard engines, drinking water and toilet systems against freezing. This An- tifreeze MPG is environmentally friendly, and can be safely disposed of and is also suitable for food in- dustry applications where applicable. This antifreeze should be diluted before use, as per manufacturer's specification. This antifreeze should be diluted befo- re use, as per manufacturer's specification.
LONGLIFE SILICATE-FREE COOLANT -40°C G12+ A978	Red	1007	108	/	/	This longlife OAT silicate-free coolant is of very high quality and has been specially developed for protec- tion of non-ferrous metals such as aluminium and magnesium. This coolant is ready to use.
LONG LIFE TRANSPARENT SILICATE FREE COOLANT G12+ -40°C. A979	Blanc	1007	108	1	/	This transparent longlife OAT silicate-free coolant is of very high quality and has been specially developed for protection of non-ferrous metals such as alumi- nium and magnesium. This coolant is ready to use.
PREMIUM LONGLIFE SILICATE-CONTAINING COOLANT -40°C G12++ A980	Red	1007	108		/	Premium longlife OAT coolant G12++ is a silica- te-containing coolant based on Organic Acid Tech- nology which among other things meets the latest requirements of the VAG group according to the new standard VW TL 774G and is used in all VAG models from 2007. This Premium longlife coolant G12++ is ready to use.
PREMIUM LONGLIFE COOLANT -40°C G13 A982	1	/				This Premium longlife (Lobrid technology) is a Sili- cate-containing coolant based on Organic Additive Technology (OAT) which meets the latest require- ments of the VAG group VW TL 774J to be used in VAG models from June 2011. This Premium long life Coolant G13 is ready to use. This coolant is fully bac- kwards compatible with the previous G12++ genera- tion with the exception of heavy duty truck engines. Please note: due the fact that the product contains glycerol, the readings via a regular refractometer on the MEG-scale will lead to a wrong conclusion regar- ding the right freeze point. See typical characteris- tics. Spec.WW TL 774G (G12++) / 774J (G13)
COOLANT PREMIUM LONGLIFE -40°C CITROËN / PEUGEOT A983	/	1	1	/	/	Long life silicate free coolant for Citroën & Peugeot -40°C. This longlife Lobrid Technology silicate-free coolant is of very high quality and has been specially developed for use in the latest generation of Citroën & Peugeot petrol and diesel engines. This coolant is ready to use. According to the specifications of: PSA B71 5110.
LONG LIFE SILICATE FREE COOLANT FOR RENAULT & NISSAN -40°C A984	Yellow	1069	107	/	/	This longlife OAT silicate-free coolant is of very high quality and has been specially developed for use in the latest generation of Renault & Nissan petrol and diesel engines. This coolant is ready to use. Nissan approved - Renault approved.



#### SCREENWASH

Product name	Colour	Density at 15°C kg/mm³	Boiling point °C	Freezing point °C	Reserve alcalinity	Description
CONCENTRATED SCREENWASH ANTIFREEZE A990	Blue	1		1		This environmentally-friendly screenwash antifreeze prevents the screenwash system freezing and is also an excellent cleaner for smeary car windows and lea- ves a fresh lemon smell behind. ARVINA Screenwash Concentrate is safe for poly-carbonate, windows, rub- ber and paints and does not leave any streaks behind on the window. In addition the product is not corrosi- ve, not harmful or irritating, so it can be used safely. The Screenwash should be diluted before use with water in the recommended ratio. 1 part conc. / 1 part water -22°C. 1 part conc. / 2 parts water -15°C. 1 part conc. / 3 parts water -10°C.
READY TO USE SCREENWASH ANTIFREEZE -22°C A991	Blue		1	1		This environmentally-friendly ready to use screen- wash antifreeze -22°C prevents the screenwash system freezing and is also an excellent cleaner for smeary car windows and leaves a fresh lemon smell behind. MPM Screenwash Ready to Use -22°C is safe for poly-carbonate, windows, rubber and paints and does not leave any streaks behind on the window. In addition the product is not corrosive, harmful or irrita- ting, so it can be used safely.
READY TO USE SCREENWASH ANTIFREEZE -12°C	Blue	1	/	1		This environmentally-friendly ready to use screen- wash antifreeze -12°C prevents the screenwash system freezing and is also an excellent cleaner of smeary car windows and leaves a fresh lemon smell behind. MPM Screenwash Ready to Use -12°C is safe for poly-carbonate, windows, rubber and paints and does not leave any streaks behind on the window. In addition the product is not corrosive, harmful or irrita- ting, so it can be used safely.
WINDOW CLEAN READY TO USE FOR SPRING, SUMMER A993	Red	/				This ready to use window clean is the optimum filling for the window cleaning reservoir in spring, summer and autumn. MPM Window Clean Ready to Use re- moves deposits and insects from the windscreen and ensures better vision. Not suitable for use during free- zing conditions.

There are more special products available. If the product is not mentioned in this catalogue, please contact your local sales departement for more info!








# Contact us! We look forward to meeting you...

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