

# AIDLUBE®

ALWAYS IN MOTION



Automotive and Industrial  
Lubricants

GERMAN  
TECHNOLOGY 



**AIDLUBE®**  
ALWAYS IN MOTION

AIDLUBE  
High-Tech Lubricants

[www.aidlube.de](http://www.aidlube.de)





About us

The professional team, broad know-how and most modern production lines, these factors are decisive for our success. When it is about highest lubrication, maximum reliability and quality at the highest level, then our lubricants are the number one choice!

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

**AIDLUBE** offers the customer a wide range of lubricants including:

- . Gasoline, Diesel, and Gas engine oils
- . Automotive and Industrial gear oils
- . Hydraulic and circulation oils
- . Heat Transfer oil
- . Metal Working Fluids
- . Anti corrosive and evaporating oils
- . Industrial oils including Turbine, Compressor, Generator and Chain oils
- . Fuel additives

All of **AIDLUBE** products are designed for the highest technical requirements of our customers.







AIDLUBE- Premium Lubricants





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The background of the entire page is a close-up photograph of water droplets of various sizes on a blue, slightly textured surface. The droplets are in sharp focus, reflecting light and creating a sense of depth. The blue color transitions from a darker shade at the top to a lighter, more vibrant shade at the bottom.

# Automotive Products ▶

# 01

Car  
Engine Oils ▶







AIDLUBE ECO ADVANCE 020-SN		Description
SAE	0W-20	<b>AIDLUBE ECO ADVANCE</b> is fully synthetic, high performance, fuel efficient engine oil for modern passenger cars and transporters. Ensures an excellent cold start behavior and outstanding engine cleanliness with excellent corrosion and wear protection.
API	SN	
		Fulfilis
ILSAC	GF-5	GM Dexos 1; Ford WSS (M2C-945A/946A/947A) Chrysler MS 6395 ; GM 6094M



AIDLUBE MASTER SELECT 0540-SN		Description
SAE	5W-40	<b>AIDLUBE MASTER SELECT</b> is fully synthetic, fuel efficient engine oil for passenger cars and transporters with gasoline engines. Ensures an outstanding engine cleanliness and excellent corrosion and wear protection as well as excellent cold behavior.
API	SN	
		Fulfilis
ACEA	A3/B4	MB 229.3 / 229.5/226.5 ; BMW LL-01; VW 502 00/505 00 ; Renault RN 0710/0700 ; PSA B71 2296 ; Porsche A40



AIDLUBE MASTER TECH 0540-SN		Description
SAE	5W-40	<b>AIDLUBE MASTER TECH</b> is fully synthetic, fuel efficient, high performance engine oil. Ensures highest engine cleanliness, corrosion and wear protection, and also oxidative stability.
API	SN	
		Fulfilis
ACEA	C3	MB 229.31 / 229.51



AIDLUBE MASTER TECH 0530-SN		Description
SAE	5W-30	<b>AIDLUBE MASTER TECH</b> is fully synthetic, fuel efficient engine oil for modern passenger cars. Ensures excellent engine cleanliness, wear and corrosion protection, and also oxidative stability.
API	SN	
		Fulfilis
ACEA	C3	GM Dexos 2 ; MB 229.31/229.51/229.52



AIDLUBE MASTER TECH 1040-SN		Description
SAE	10W-40	<b>AIDLUBE MASTER TECH</b> is a fuel-saving, semi synthetic oil for passenger cars and transporters with gasoline engines. The combination of high-quality oils with a modern additive package ensures an outstanding engine cleanliness as well as an excellent corrosion and wear protection.
API	SN	
		Fulfilis
ACEA	A3/B4	MB 226.5 / 229.3; Renault RN 0710/0700 ; VW 502 00 / 505 00 ; PSA B71 2300



AIDLUBE SUPER SELECT 1040-SM		Description
SAE	10W-40	<b>AIDLUBE SUPER SELECT</b> is semi synthetic, fuel efficient engine oil for passenger cars and transporters with gasoline engines. Ensures an outstanding engine cleanliness and excellent corrosion and wear protection as well as excellent cold behavior.
API	SM	
		Fulfilis
ILSAC	GF-4	GM 6094 M



AIDLUBE SUPER SELECT 2050-SM		Description
SAE	20W-50	<b>AIDLUBE SUPER SELECT</b> is high quality, multigrade mineral oil based engine oil. Exhibits an outstanding engine cleanliness and excellent wear and corrosion protection.
API	SM	



AIDLUBE HIGH MAX 1040-SL		Description
SAE	10W-40	<b>AIDLUBE HIGH MAX</b> is semi synthetic, high quality oil for gasoline engines. Ensures engine cleanliness, wear and corrosion protection as well as high thermal oxidative resistance.
API	SL	



AIDLUBE HIGH MAX 2050-SL		Description
SAE	20W-50	<b>AIDLUBE HIGH MAX</b> is high quality, mineral oil based, multigrade engine oil. Exhibits excellent deposits, wear and oxidation control in severely operated engine service.
API	SL	



AIDLUBE ECO MAX 40 SF/CD		Description
SAE	40	<b>AIDLUBE ECO MAX</b> is based on high-quality mineral oil and the best additives. Good thermal-oxidative stability, Outstanding wear protection with low oil consumption.
API	SF/CD	



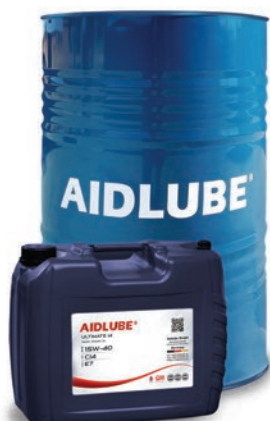
# 02

Commercial Vehicle  
Engine Oils





AIDLUBE ULTIMATE J4 1540-CJ4		Description
SAE	15W-40	<b>AIDLUBE ULTIMATE J4-1540</b> Oils for turbo diesel engines exposed to high loads and for vehicles with exhaust treatment.
API	CJ4	
		Fulfilis
		MB 229.31, 229.51 ; MAN M-3477/M-3575 ; VDS-4 CUMMINS 71/72/76/77/78 ; DEUTZ III – 10LA ; JASO DH-1 ; Global DHD-1 MACK EO-N plus/EO-Premium plus



AIDLUBE ULTIMATE I4 1540-CI4		Description
SAE	15W-40	<b>AIDLUBE ULTIMATE I4-1540</b> High performance engine oil for heavy commercial vehicles, in construction industry agriculture and buses, especially for fuels with high sulfur content at long oil drain intervals.
API	CI4	
		Fulfilis
		JASO DH-1 ; Global DHD-1 ; MB 228.3 ; MAN M 3275-1 ; Volvo VDS-3 MTU CDDC Type 2 ; Mack EO-N ; Renault Trucks RLD-2 ; Cummins CES 20076/77/78 ; Deutz DQC III-10 ; Caterpillar ECF 1A, ECF-2 ; Detroit Diesel DDC 93K215 ; Allison TES 439 Level
ACEA	E7	



AIDLUBE ULTIMATE I4 2050-CI4		Description
SAE	20W-50	<b>AIDLUBE ULTIMATE I4-2050</b> High performance engine oil for heavy commercial vehicles, in construction industry agriculture and buses, especially for fuels with high sulfur content at long oil drain intervals.
API	CI4	
		Fulfilis
		JASO DH-1 ; Global DHD-1 ; MB 228.3 ; MAN M 3275-1 ; Volvo VDS-3 MTU CDDC Type 2 ; Mack EO-N ; Renault Trucks RLD-2 ; Cummins CES 20076/77/78 ; Deutz DQC III-10 ; Caterpillar ECF 1A, ECF-2 ; Detroit Diesel DDC 93K215 ; Allison TES 439 Level
ACEA	E7	



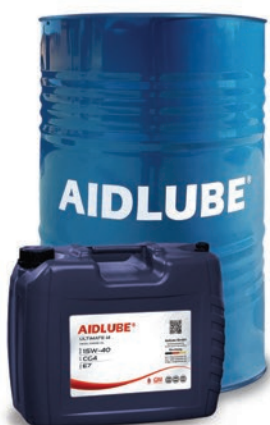
AIDLUBE ULTIMATE H4 1540-CH4		Description
SAE	15W-40	<b>AIDLUBE ULTIMATE H4-1540</b> Heavy duty engine oil for trucks and heavy commercial vehicles.
API	CH4	



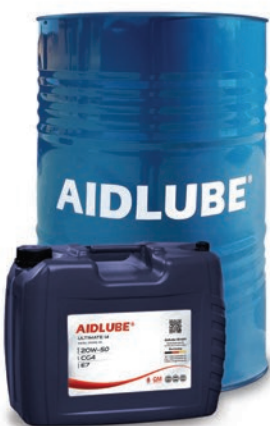




AIDLUBE ULTIMATE H4 2050-CH4		Description
SAE	20W-50	<b>AIDLUBE ULTIMATE H4-2050</b> Heavy duty engine oil for trucks and heavy commercial vehicles.
API	CH4	



AIDLUBE ULTIMATE G4 1540-CG4		Description
SAE	15W-40	<b>AIDLUBE ULTIMATE G4-1540</b> Engine oils for diesel engines in motor vehicles, construction machinery, commercial vehicles and stationery plants.
API	CG4	



AIDLUBE ULTIMATE G4 2050-CG4		Description
SAE	20W-50	<b>AIDLUBE ULTIMATE G4-2050</b> Engine oils for diesel engines in motor vehicles, construction machinery, commercial vehicles and stationery plants.
API	CG4	



# 03

Four stroke  
Engine Oils ▶







AIDLUBE SUPER CYCLE 0540-SN		Description
SAE	5W-40	<b>AIDLUBE SUPER CYCLE 4T</b> is high performance fully synthetic engine oil for four stroke motorbikes .
		Properties
API	SN	<ul style="list-style-type: none"><li>• Ideal operation of the engine, transmission and clutch.</li><li>• Perfect protection of engine and transmission.</li><li>• Very good corrosion and wear protection properties.</li><li>• Smooth-running character at wide temperature range.</li><li>• High thermal load capacity.</li><li>• Fuel efficient characteristic.</li><li>• No formation of harmful deposits.</li><li>• Excellent cleaning capacity.</li><li>• Prevents premature engine wear.</li></ul>
JASO	MA2	



AIDLUBE SUPER CYCLE 1040-SN		Description
SAE	10W-40	<b>AIDLUBE SUPER CYCLE 4T</b> is high performance semi synthetic engine oil for four stroke motorbikes .
		Properties
API	SN	<ul style="list-style-type: none"><li>• Ideal operation of the engine, transmission and clutch.</li><li>• Perfect protection of engine and transmission.</li><li>• Very good corrosion and wear protection properties.</li><li>• Smooth-running character at wide temperature range.</li><li>• High thermal load capacity.</li><li>• Fuel efficient characteristic.</li><li>• No formation of harmful deposits.</li><li>• Excellent cleaning capacity.</li><li>• Prevents premature engine wear.</li></ul>
JASO	MA2	



AIDLUBE SUPER CYCLE 2050-SN		Description
SAE	20W-50	<b>AIDLUBE SUPER CYCLE 4T</b> is high performance mineral based engine oil for four stroke motorbikes .
		Properties
API	SN	<ul style="list-style-type: none"><li>• Ideal operation of the engine, transmission and clutch.</li><li>• Perfect protection of engine and transmission.</li><li>• Very good corrosion and wear protection properties.</li><li>• Smooth-running character at wide temperature range.</li><li>• High thermal load capacity.</li><li>• Fuel efficient characteristic.</li><li>• No formation of harmful deposits.</li><li>• Excellent cleaning capacity.</li><li>• Prevents premature engine wear.</li></ul>
JASO	MA2	



AIDLUBE SUPER CYCLE 1030-SN		Description
SAE	10W-30	<b>AIDLUBE SUPER CYCLE 4T</b> is high performance semi synthetic engine oil for four stroke motorbikes .
		Properties
API	SN	<ul style="list-style-type: none"><li>• Ideal operation of the engine, transmission and clutch.</li><li>• Perfect protection of engine and transmission.</li><li>• Very good corrosion and wear protection properties.</li><li>• Smooth-running character at wide temperature range.</li><li>• High thermal load capacity.</li><li>• Fuel efficient characteristic.</li><li>• No formation of harmful deposits.</li><li>• Excellent cleaning capacity.</li><li>• Prevents premature engine wear.</li></ul>
JASO	MA2	



## AIDLUBE SUPER CYCLE 0540-SL

## Description

SAE 5W-40

**AIDLUBE SUPER CYCLE 4T** is high performance fully synthetic engine oil for four stroke motorbikes .

## Properties

API SL

- Ideal operation of the engine, transmission and clutch.
- Perfect protection of engine and transmission.
- Very good corrosion and wear protection properties.
- Smooth-running character at wide temperature range.
- High thermal load capacity.
- Fuel efficient characteristic.
- No formation of harmful deposits.
- Outstanding engine cleanliness.
- Prevents premature engine wear.

JASO MA2



## AIDLUBE SUPER CYCLE 1040-SL

## Description

SAE 10W-40

**AIDLUBE SUPER CYCLE 4T** is high performance semi synthetic engine oil for four stroke motorbikes .

## Properties

API SL

- Ideal operation of the engine, transmission and clutch.
- Perfect protection of engine and transmission.
- Very good corrosion and wear protection properties.
- Smooth-running character at wide temperature range.
- High thermal load capacity.
- Fuel efficient characteristic.
- No formation of harmful deposits.
- Outstanding engine cleanliness.
- Prevents premature engine wear.

JASO MA2



## AIDLUBE SUPER CYCLE 2050-SL

## Description

SAE 20W-50

**AIDLUBE SUPER CYCLE 4T** is high performance mineral based engine oil for four stroke motorbikes .

## Properties

API SL

- Ideal operation of the engine, transmission and clutch.
- Perfect protection of engine and transmission.
- Very good corrosion and wear protection properties.
- Smooth-running character at wide temperature range.
- High thermal load capacity.
- Fuel efficient characteristic.
- No formation of harmful deposits.
- Outstanding engine cleanliness.
- Prevents premature engine wear.

JASO MA2



# 04

Function  
Fluids




**AIDLUBE ANTIFREEZE COLD MAX**
**Description**
**INORGANIC ANTI FREEZE / ANTI BOIL / COOLANT**

Nitrite, Amine, Phosphate free, high quality, all Seasons cooler- protecting agent based on ethylene glycol for cooling circuit of Aluminum and Aluminum alloys engines. Ensures excellent corrosion protection as well as no foam. Must be diluted with soft water before use.

**Fulfilis**

ISO 338 ; ASTM D 3306, D 4985, D 6210 ; SAE J1034 ; BS 6580 ; Afnor R15-601 ; Nato S-759 ; Une 26361 -88 ; Empa ; O-standard V5123 ; FVV Heft R 443 ; Cuna NC 956-16 ; KSM 2142 ; MAN 324 NF ; MAN 324 N ; VW TL 774C ; Porsche TL 774C ; MB 325.0 ; BMV N 600 69.0 ; BMW GS 9400 ; MTU MTL 5048 ; Mercedes-Daimler DBL 7700 ; Deutz DWC CA-14 ; Deutz 0199-99-1115 ; Ford ESD M97 B49-A, WSS-M97B44-C ; Chrysler MS 9176 ; Opel GM QL 130100 ; Saab (6901599) ; Iveco 55.523-1 ; Lada TTM VAZ 1.97.717-97 ; Volvo (Reg N°260) ; GE Jenbacher TR 1000-0200 ; JIS K 2234


**AIDLUBE ANTIFREEZE COLD MASTER**
**Description**
**ORGANIC ANTI FREEZE / ANTI BOIL / COOLANT**

Silicate, Amine, Nitrate, Nitrite, Borates and Phosphate free, all season, high quality cooler- protecting agent based on ethylene glycol and OAT. Recommended for cooling circuits of all modern gasoline & diesel engines and Aluminum cooling circuits of high performance engines, which need special protection at high temperatures as well as protecting agent against freezing, corrosion and cavitation for cooling systems in combustion engines. Ensures Aluminum, Cast Iron, Copper protection with no foam and no deposit formation as well as rubber and plastic compatibility. Must be diluted with soft water before use.

**Fulfilis**

ISO 338 ; ASTM D 3306, D 4985, D 6210 ; SAE J1034 ; BS 6580 ; Afnor R15-601 ; Nato S-759 ; Une 26361 -88 ; Empa ; O-standard V5123 ; FVV Heft R 443 ; Cuna NC 956-16 ; JIS K 2234 ; KSM 2142 ; MAN 324 SNF ; VW TL 774 D/F ; MB 325.3 ; MTU MTL 5048 ; Cummins 3666132/ 85T8 -2, CES 14603 ; Ford ESE M97B44A, WSS-M97B44-D ; GM 6277 M, 1825 M, 1899 M ; Chrysler MS 7170 ; Peterbilt 8502.002 ; Detroit diesel power cool plus ; Wartsilla 32-9011 ; John Deere JDMH 5, HD 24 ; Komatsu 07.892 ; Mack 014GS17004 ; Navistar B1 ; Caterpillar CCS ; Paccar 70214-A-010 ; JI Case JIC 501 ; Massey C.C. M 1130A ; Versatile 42M ; Kenworth R026-170-97 ; Freighliner 48 -22880 ; Liebherr MD1-36-130 ; Renault 41-01-001 ; DAF 74002 ; Yanmar ; Tedom 61-0-0257


**AIDLUBE OCTANE BOOSTER**
**Description**

Increases the octane number of low octane fuels or for use in engines with higher octane requirements and increases the octane number 5-6 points depending on fuel quality.

**Properties**

- Protects valve seats when running on unleaded fuel.
- Improves start & full-load performance.
- Provides smoother idling.
- Improved engine performance and operational reliability.
- Protects valve seat from excessive wear.
- Ensures stable combustion process and an improved CO-value.





# 05

Two-stroke  
Engine Oils





## AIDLUBE MASTER SYNTH 2T

## Description

ISO

L-EGD

**AIDLUBE MASTER SYNTH 2T** is a fully synthetic two-stroke engine oil for water-cooled outboard motors and air-cooled two- stroke engines. AIDLUBE MASTER SYNTH 2T is recommended for two-stroke engines of motorcycles, Mopeds, Kart racing, engines in snowmobiles and chainsaws.

API

TC

## Properties

JASO

FD

- Good ignition behaviour at cold and warm start.
- Clear reduction of deposits in engine and exhaust system.
- Obvious reduction of smoke formation.
- Synthetic base oil with low smoke characteristics.





# 06

Automatic  
Transmission  
Fluids (ATF)





**AIDLUBE DCT****Description**

**AIDLUBE Fully-Synthetic, Automatic Transmission Fluid** for gasoline passenger cars with **Dual Clutch Transmissions (DCT)** and 6- and 7- speed Gear boxes, and Direct Shift Gear boxes DSG. Ensures outstanding torque capacity, strong friction durability for smooth shifting and reliable lubrication at system start-up even at low temperatures.

**Fulfils**

BMW Drivelogic 7-speed (Getrag)/DCTF-1, MTF LT-5 ; Mitsubishi TC-SST 6-speed (GFT)/ MZ320065 DiaQueen SSTF-1 Peugeot/Citroen DCS 6-speed (GFT)/9734.S2 ; Renault EDC 6-speed (Getrag), EDC 7, Talisman R7D VW/Audi TL 52529/G 052 529 A2 or A6 (fluid) / DSG7= S-Tronic 7/7 speed VW (Audi, Seat, Skoda) ZF/Porsche Oil #999.917.080.00

**AIDLUBE CVT****Description**

**AIDLUBE Fully- Synthetic, high quality Automatic Transmission Fluid** for **Continuously Variable Transmissions (CVT)** in passenger cars and light commercial vehicles. Also for reliable transmission of maximum torque in push - belt or chain CVTS. Ensures outstanding cold flow pressure behavior, high level of torque capacity and anti - shudder performance as well as excellent wear and oxidation protection.

**Fulfils**

Audi Multitronic ; BMW Mini Cooper EZL 799 ; Chery CVT, Fujiyuu i-CVTF FG ; Dodge/Jeep/Chrysler NS-2 Dodge/ Jeep/Chrysler/Mopar CVT+4 ; GM/Saturn DEX-CVT ; Honda HMMF (Without Starting Clutch) ; Hyundai/ Kia CVT-J1 Mitsubishi CVTF-J1 (MMC Diaqueen CVT Fluid J1), CVTF-J4 and J4+ (MMC Diaqueen CVT Fluid J4 and J4+) Mitsubishi (Diaqueen) SP-III (CVT model only) ; Nissan NS -1, -2, -3 ; Renault Elf Matic CVT

**AIDLUBE ATF DX6****Description**

**AIDLUBE Automatic Transmission Fluid DX VI** is high quality, fully synthetic oils for the latest generation of automatic and steering gears of requiring ATF DX VI. It provides enhanced gear protection and higher driving comfort for longer. Meets and exceeds international specifications and OEM performance requirement.

**Fulfils**

Aisin Warner JWS 3309 (T-IV) & JWS 3324 (WS), AW-1 JASO M315 1A-LV ; ATF RED 1, RED 1K; Audi/VW G 055 025 A2 (JWS 3309), G 055 540 (A2); Audi/VW G 055 162-A2, -A6 (ZF Lifeguard fluid 6 Plus) (ZF No. S671 090 281) ; Audi/VW G 060 162 (ZF Lifeguard fluid 8) (ZF No. S671 090 312) ; BMW JWS 3309 (T-IV), LT71141 (ZF 5 HP 18FL/19FL/24A), ETL 8072B; Chrysler / Dodge / Jeep 68157995AA/AB ; Esso LT 71141; Ford MERCON®, MERCON® LV (FF-WSS-M2C-938A/SF, XT-10 QLV) ; GM DEXRON®-VI ; Honda Type 3.0/3.1, DW-1; Land Rover LR023288 ; Mazda ATF FZ, F-1, S-1, N-1, 3317; Mitsubishi Diaqueen SP-IV, J3, ATF PA ; Nissan Matic Fluid K, S ; Peugeot ZF 4HP20 ; Porsche T-IV (JWS 3309) Renault DPO/AL4, Matic D2, Samsung SATF-D ; Ssang yong DSIH 5M-66; Subaru ATF, ATF HP ; Suzuki ATF AW1, 2326, 2384K, 3314, 3317, JWS 3309 ; Hyundai / Kia SP-IV (00232-1904/04500-00115), SP-IV M (SP4-M), SP-IV-RR, JWS 3314, NWS 9638; Toyota ATF T-IV, WS

**AIDLUBE ATF AL4****Description**

**AIDLUBE Automatic Transmission Fluid AL4** is mixture of high quality, fully synthetic oils with the best additives. Ensures easy and improved shifting at low temperatures and excellent wear and friction protection. Meets and exceeds international specifications and OEM performance requirement.

**Fulfils**

PSA AL4 - LT 71141; Daihatsu Alumix ATF Multi ; Honda ATF Z1; Isuzu BESCO ATF-II and -III ; JASO M315 Type 1A Mazda ATF D-III and M-3; Nissan Matic Fluid C, D, J ; Suzuki ATF oil and ATF oil Special ; Toyota Type T, T-II, T-III, T-IV, D-2 Hyundai, Kia, Mitsubishi SP-II, SP-III






**AIDLUBE ATF DX3**
**Description**

**AIDLUBE DX3** is high performance **Automatic Transmission Fluid** with high scuffing load capacity for modern Japanese and Korean passenger cars & light duty vehicles which require Dexron II and III. Ensures excellent wear and corrosion protection with lowest sludge and varnish formation as well as smooth shifting and shear stability at higher temperatures. Meets and exceeds international specifications and OEM performance requirement.

**Fulfils**

Allison C-4, Allison TES 389 ; Cat TO-2 ; Chrysler Transmission before Chrysler MS-9602 or MS 7176  
 Ford MERCON Ford M2C138-CJ, M2C 166-H F ; GM Dexron® III-H,G,F and E ; MAN 339-Z1 and V1, Z2 and V2  
 MB 236.1, 236.5, 236.6, 236.7 ; Voith 55,6335 and 55,6336 ; Volvo 97340 ; ZF TE-ML 02F , 04D , 09 , 11A , 14A , 17C


**AIDLUBE ATF DX2**
**Description**

**AIDLUBE Automatic Transmission Fluid DX2** consists of high quality mineral oil with a proven and stablished tested combination of additives. Meets and exceeds international specifications and OEM performance requirement.

**Fulfils**

DEXRON IIE  
 DEXRON IID



# 07

Automotive  
Transmission  
Oils






**AIDLUBE GEAR OIL GFO 7580 GL-4**
**Description**

**AIDLUBE TRANSMISSION OIL GFO 75W-80** is combination of high quality synthetic base oils with the best quality additives which brings ideal gears, bearings, and seals protection. excellent applicability for the lubrication of highly loaded axel drives with minor offset, synchronized and non-synchronized manual transmission as well as steering and transfer gear boxes of passenger cars and work machines.


**AIDLUBE GEAR OIL GFO 7590 GL-4**
**Description**

**AIDLUBE TRANSMISSION OIL GFO 75W-90** is combination of high quality synthetic base oils with the best quality additives which brings ideal gears, bearings, and seals protection. excellent applicability for the lubrication of highly loaded axel drives with minor offset, synchronized and non-synchronized manual transmission as well as steering and transfer gear boxes of passenger cars and work machines.


**AIDLUBE GEAR OIL GFO 8090 GL-4**
**Description**

**AIDLUBE TRANSMISSION OIL GFO 80W-90** is combination of high quality mineral oils with the best quality additives which brings ideal gears, bearings, and seals protection. excellent applicability for the lubrication of highly loaded axel drives with minor offset, synchronized and non-synchronized manual transmission as well as steering and transfer gear boxes of passenger cars and work machines.


**AIDLUBE GEAR OIL GFI 7580 GL-5**
**Description**

**AIDLUBE TRANSMISSION OIL GFI 75W-80** is combination of high quality synthetic base oils with the best quality additives which brings ideal gears, bearings, and seals protection. highly suitable for the lubrication of highly loaded axel drives with large offset, as well as synchronized and non synchronized manual transmission , transfer and intermediate gear boxes of passenger cars and work machines .

**Fulfils**

API GL-5 (eqv. MIL-L-2105D) ; MAN 342 M2 ; ZF TE-ML 05A, 7A, 12E, 16B, C & D, 17B, 19B, 21A


**AIDLUBE GEAR OIL GFI 7590 GL-5**
**Description**

**AIDLUBE TRANSMISSION OIL GFI 75W-90** is combination of high quality synthetic base oils with the best quality additives which brings ideal gears, bearings, and seals protection. highly suitable for the lubrication of highly loaded axel drives with large offset, as well as synchronized and non synchronized manual transmission , transfer and intermediate gear boxes of passenger cars and work machines .

**Fulfils**

API GL-5 (eqv. MIL-L-2105D) ; MAN 342 M2 ; ZF TE-ML 05A, 7A, 12E, 16B, C & D, 17B, 19B, 21A


**AIDLUBE GEAR OIL GFI 8090 GL-5**
**Description**

**AIDLUBE TRANSMISSION OIL GFI 80W-90** is combination of high quality mineral oils with the best quality additives which brings ideal gears, bearings, and seals protection. highly suitable for the lubrication of highly loaded axel drives with large offset, as well as synchronized and non synchronized manual transmission , transfer and intermediate gear boxes of passenger cars and work machines.

**Fulfils**

API GL-5 (eqv. MIL-L-2105D) ; MAN 342 M2 ; ZF TE-ML 05A, 7A, 12E, 16B, C & D, 17B, 19B, 21A

The background of the entire page is a photograph of an industrial facility, likely a refinery or chemical plant. It features a complex network of pipes, structural steel, and various industrial vessels. In the upper half, several large, horizontal cylindrical tanks are visible. In the lower half, there are more intricate structures, including vertical distillation columns and a large spherical storage tank. The entire image is covered with a semi-transparent orange filter. The text 'Industrial Products' is centered in the middle of the image in a white, sans-serif font. To the right of the text is a white right-pointing triangle.

# Industrial Products



# 08

Industrial  
Gear Oils



**AIDLUBE MASTER GEAR 100W...460W**

## Description

**AIDLUBE MASTER GEAR 100W...460W** are high-performance gear oils based on selected mineral oils and specially developed additive with siemens and flender approval. suitable for wind turbine gear.

## Fulfilis

DIN 51517-3 ; ISO 12925-1 ; AIST 224 ; Siemens MD Revision 15 For Flender Gear Units ; AGMA 9005-F16 Antiscuff  
David Brown S1.53.101 E

**AIDLUBE GEAR OILS CLP 100F ... 460F**

## Description

**AIDLUBE GEAR OILS CLP 100F...460F** are based on high quality mineral oils and additives with flender approval.

## Fulfilis

DIN 51517-3 ; ISO 12925-1 (CKC 2002) ; AIST 224 ; David Brown S1.53.101 E ; JISK 2219 (Class 2)  
AGMA 9005-F16 (AS) ; SIEMENS MD revision 15 ; Flender meeting

**AIDLUBE GEAR OILS CLP 100M ... 460M**

## Description

**AIDLUBE GEAR OILS CLP 100M...460M** are based on high quality mineral oils and the best additive combination.

## Fulfilis

ISO 12925-1; AIST 224 ; David Brown S1.53.101 E ; AGMA 9005-F16 (AS) ;





# 09

Hydraulic  
Oils




**AIDLUBE HYDRAULIC OILS HLP 22...68**
**Description**

**AIDLUBE HYDRAULIC OILS HLP** are produce on the base of high-quality mineral oil as well as the best zink containing additive which assures an increased ageing behaviour and improved anti-wear and corrosion-protective properties.

**Fulfilis**

Bosch Rexroth RDE 90235 ; Parker Denison HF-0, HF-1, HF-2 ; Fives Cincinnati P-68, P-69, P-70  
 DIN 51524, part 2 (HLP); ISO 11158 (HM) ; AFNOR NF E 48-603 (HM); SS 155434; SEB 181 222 ;  
 AIST (U.S. Steel) 126, 127 and 136 ; GM LS-02 ; ISO 6743/4 (HM)

**AIDLUBE HYDRAULIC OILS HVLP 15...68**
**Description**

**AIDLUBE HYDRAULIC OILS HVLP** are produce on the base of high-quality oils as well as the best zink containing additive which assures an increased ageing behaviour and improved anti-wear and corrosion-protective properties with improved VT-behaviour and high shear stability.

**Fulfilis**

Bosch Rexroth RDE 90235 ; Parker Denison HF-0, HF-1, HF-2 ; Fives Cincinnati P-68, P-69, P-70  
 DIN 51524, part 3 (HVLP) ; ISO 11158 (HV) ; AFNOR NF E 48-603 (HV) ; SS 155434; SEB 181 222 ;  
 AIST (U.S. Steel) 126, 127 and 136 ; GM LS-02 ; ISO 6743/4 (HV)





# 10

Compressor  
Oils



**AIDLUBE CAMMAX VDL 32...100**

## Description

**AIDLUBE COMPRESSOR CAMMAX** oils VDL are highly ageing resistant lube oils for air compressors of all construction types in ISO VG 32 to ISO VG 100. The ideal combination of high-quality mineral oil raffinates and effective additives guarantees an outstanding performance and ensures excellent corrosion protection and ageing resistance as well as a low tendency to form carbon residues and deposits.

## Fulfils

- DIN 51506 (VBL , VCL , VDL) ; ISO / DP 6521 (DAA , DAB , DAH , DAG)





1 1

Turbine  
Oils



**AIDLUBE TURBINE OIL MP 32, 46****Description**

**AIDLUBE TURBINE OIL MP 32, MP 46** are lubrication and control fluids especially developed for gas and steam turbines as well as for turbo compressors. They are based on selected, high-quality hydro- crack base oils and an optimally adjusted zinc-free additive combination. Due to special high-temperature additives, these products ensure excellent thermal-oxidative stability also at high temperatures in the oil- circulation system typical of gas turbines.

**Fulfils**

Siemens TLV 9013 04/ TLV 9013 05 ; GEK 32568F/G ; GEK 28143A ; GEK 101941A , GEK 46506E , GEK 107395A  
Alstom HTGD 90 117 V0001 S ; Solar ES 9-224 , AIST (U.S.STEEL) 120 ;  
Westinghouse Electric Corp . Turbine oil Spec ; ISO 8068 ; DIN 51515 , pt 1 (TD) and pt 2 (TG)  
ASTM D4304 ; JIS K 2213 ; BS 489

**Properties**

- Especially developed for the application in thermally highly loaded gas turbines with and without gear.
- Especially developed for the application in geared compressors under highest demands.
- Excellent suitability for gas, steam and water turbines, which are typically operated with conventional turbine oils with and without EP characteristics.





# 12

Chain  
Oils



**AIDLUBE CHAIN LUBE 150 , 250 , 3000****Description**

**AIDLUBE CHAIN LUBE** oils are fully synthetic, silicone-free high-performance lubricants, based on saturated complex esters with high thermal stability and a special additive composition to improve ageing, corrosion and wear protection.

**Fulfilis**

- BRUCKNER (250)
- KRONES (250)
- LINGL (150, 3000, 3000 Spray)
- DIN 51517-3

**Properties**

- Preferably used for the lubrication of thermally highly loaded conveyor and driving chains in kilns, driers and other similar. Equipment at temperatures up to +250°C.
- Highly suitable for conveyor systems in paint lines of automobile industry.
- Excellent application in conveyor chains and rolls in textile industry, in the manufacturing and processing of glass and insulating materials.
- Universal application depending on operating conditions.





# 13

Gas Engine  
Oils



**AIDLUBE HIGHGAS LA 40****Description**

**AIDLUBE HIGHGAS ENGINE OIL LA 40** is a high-performance engine oil developed on the basis of high-quality mineral oil raffinates and new additive technologies ideal for the specific requirements of gas engines. The application of natural and special gases causes thermally highly loaded operating conditions.

**Fulfils**

MWM (Deutz Power Systems) TR 0199-99-2105: SuA up to 0.6 wt-% ; MAN M 3271-2 for operations with natural gas  
 INNIO Jenbacher - TA 1000-1109 incl. Cat Series 2 & 3: fuel class A, B, S Series 4 (version A & B): fuel class A, B, S  
 Series 6 (version C & D): fuel class A, B, S ; MTU Onsite Energy (MDE) Series 400 for operation with natural gas  
 (MDE series 28xx/ 30xx)  
 MTU Onsite Energy (MDE) Series 4000 for operation with biogas  
 Caterpillar CG 132, CG 170, CG 260 TR 0199-99-12105/11: SuA up to 0.6 wt-% ; Deutz AG (TR0199-99-01213)

**Properties**

- Excellent suitability for the application in modern turbo powered gas engines operated with natural and special gas in all performance ranges.
- Outstanding applicability for natural gas-powered stationary plants and combined heat and power plants operated with low-pollutant special gases (biogas, landfill gas or mine gas)

**AIDLUBE ECOGAS MA 40****Description**

**AIDLUBE ECOGAS ENGINE OIL MA 40** is a high-performance gas engine oil developed on the basis of the latest additive technology combined with selected high-quality mineral oil raffinates.

**Fulfils**

INNIO Jenbacher - TA 1000-1109 Series 2 & 3: fuel class B, C, S Series 4 (version A & B): fuel class B, C, S Series 6 (version C & D): fuel class B, C, S ; Caterpillar gas engines.

**Properties**

- Excellent suitability for the application in modern turbo powered gas engines operated with natural and special gas in all performance ranges.
- Outstanding applicability for the application in landfill and biogas plants, in particular for GE Jenbacher gas engines of all series.



# 14

## Metal Working Fluids



<b>AIDLUBE CW 9203</b>	<b>Description</b>	General purpose cooling lubricant for mixed processing.
<b>AIDLUBE EM 19 HV</b>	<b>Description</b>	General purpose cooling lubricant with high pH.
<b>AIDLUBE CW 6506</b>	<b>Description</b>	Formaldehyde free cooling lubricant.
<b>AIDLUBE K 975-4</b>	<b>Description</b>	Water miscible cooling lubricant for machining (B.C., H.C.).
<b>AIDLUBE CS 8016</b>	<b>Description</b>	Fully synthetic coolant for grinding operations.
<b>AIDLUBE CN 1830-5</b>	<b>Description</b>	Honing and cutting oil for precision processing.
<b>AIDLUBE N 22-NV-4</b>	<b>Description</b>	Drawing & Forming oil.
<b>AIDLUBE N 22-NV-8</b>	<b>Description</b>	Drawing & Forming oil with extra 4-Ball value.
<b>AIDLUBE EP 6 MO</b>	<b>Description</b>	Easy splitting expander oil for tube welding.
<b>AIDLUBE K 480 AF</b>	<b>Description</b>	Long term anti corrosion with waxy protective film.
<b>AIDLUBE XC8 3048</b>	<b>Description</b>	Corrosion protection oil.
<b>AIDLUBE XC8 3072</b>	<b>Description</b>	Corrosion protection oil.
<b>AIDLUBE XC8 3045</b>	<b>Description</b>	Corrosion protection solvent with dewatering effect.
<b>AIDLUBE XC8 3056</b>	<b>Description</b>	Corrosion protection solvent with dewatering effect.
<b>AIDLUBE IX40 2080 N</b>	<b>Description</b>	Barium free corrosion protection oil with dewatering effect and thin film.
<b>AIDLUBE IX40 2095</b>	<b>Description</b>	Barium free corrosion protection oil with dewatering effect and thin film.
<b>AIDLUBE IX40 2070</b>	<b>Description</b>	Barium free corrosion protection oil with dewatering effect and thin film.
<b>AIDLUBE IX40 2080 S</b>	<b>Description</b>	Barium free corrosion protection oil with dewatering effect and thin film.
<b>AIDLUBE IX40 30 M</b>	<b>Description</b>	Barium free corrosion protection oil with dewatering effect and thin film.
<b>AIDLUBE IX40 30 N</b>	<b>Description</b>	Barium free corrosion protection oil with dewatering effect and thin film.
<b>AIDLUBE IX76</b>	<b>Description</b>	High viscosity corrosion protection oil with long time rust protection and dry waxy film.



<b>AIDLUBE AS 4116</b>	<b>Description</b>	Corrosion protection and dewatering fluid with thin waxy to greasy film .
<b>AIDLUBE AS 2241</b>	<b>Description</b>	Corrosion protection oil with dewatering effect and oily layer.
<b>AIDLUBE AS 3010</b>	<b>Description</b>	Dewatering fluid with slight temporary corrosion protection .
<b>AIDLUBE AS 4111</b>	<b>Description</b>	Universal corrosion protection fluid and rust remover.
<b>AIDLUBE BC W-201</b>	<b>Description</b>	<b>AIDLUBE BC W-201</b> is a medium pH, water-soluble, non-corrosive, odorless and non-flammable cleaner. it can be marketed as an all-round industrial metal parts cleaner and degreaser for applications .



## 15

Heat Transfer  
Oils





**AIDLUBE HEAT TRANSFER OIL**

## Description

**AIDLUBE HEAT TRANSFER OIL** consists of high-quality mineral oil and an excellent additive for the improvement of oxidation stability and corrosion protection.

## Properties

- Excellent suitability as heat transfer media in heating systems.
- Applicable, where direct heating is not possible .
- Suitable for careful and safe heating of dangerous or sensitive substances in closed systems .

**AIDLUBE®**  
ALWAYS IN MOTION



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