



FUBEX®
LUBRICANTS

ENERGY
POWER
PROGRESS

PARTNERING
WITH
YOUR
ENGINE



LEADING AUTOMOTIVE & INDUSTRIAL LUBRICANTS
AUTOMOTIVE | INDUSTRIAL | GREASES | MARINE

ONE BRAND ALL SOLUTION



Table of Contents:

DIESEL ENGINE OIL	04
PETROL ENGINE OIL	09
MOTORCYCLE OIL	15
AUTOMATIC TRANSMISSION FLUID	16
AUTOMOTIVE GEAR OIL	18
HYDRAULIC FLUID	20
MARINE OIL	22
GREASES & BRAKE FLUID	24
INDUSTRIAL	27
COLLANT ANTI FREEZE	29
ENGINE CARE & FUEL ADDITIVES	31

Fubex Lubricants an ISO 9001:2008 Certified Industrial Oils, Lubricants and Greases manufacturer. we have been committed to provide customized lubrication solutions to many industries and clients. We, at Fubex Lubricants, GUARANTEE smooth and prompt delivery of our products in every part of the globe because of our concentration in one activity of Lubricants manufacturing. We manufacture specialty lubricants across several domains such as aviation, automobile, paper mills, printing press, power plants, cement and construction, type manufacturing and general manufacturing industries. synthetic oils, semi-synthetic oils and greases, high performance industrial lubricants and graphite based lubricants are our key area of excellence. The goals and objectives of Fubex Lubricants is to engage efficiently, responsibly and profitably in the oil business. Fubex Lubricants seeks a high standard of performance and aims to maintain a long-term position in its respective competitive environment.

Our Vision

- To be recognized as a customer-centric, environmentally prudent, and an ethical producer of quality lubricants and greases.
- To create solutions that deliver benefits beyond equipment performance through operational efficiencies that positively impact our customers' bottom line.

Our Mission

- Accepting nothing but complete implementation and execution when it comes to satisfaction of customer requirements.
- Conducting business with ethics and integrity.
- Associate with partners who will take pride in distributing our market relevant quality products.
- Building a framework of trust and understanding with all our customers and suppliers.
- Building, leading, and motivating a workforce that is talented and aspires to be the best in their field.
- Contributing positively to society and community uplifting initiatives.



DIESEL ENGINE OIL



Classification:

FUBEX SYNPO X SAE OW-30 is a low ash heavy duty engine oil that helps extend engine life in the most severe on and off-highway applications while delivering outstanding performance in modern high output low-emission engines fitted with EGR, DPF, DOC and SCR - Adblue NOx reduction systems. The exceptional low temperature fluidity and pump ability in combination with the sophisticated additive system ensures maximum engine wear performance and supports longer engine life.



Meets & Exceeds

- API CK-4/SN
- Caterpillar ECF-3
- Volvo VDS-4.5
- Cummins CES 20086
- ACEA E6/E7/E9 -16
- Deutz DQC IV-18 LA
- Renault RLD-4
- Scania Low Ash / LDF-4
- Mack EOS-4.5
- MAN M3677/M3777
- DDC 93K222
- MTU Type 3.1

SAE Grades : 0W-20 - 0W-30 - 0W-40 - 5W-30 - 5W-40

API: CK-4/SN

Classification:

Fubex Denso CJ-4/SN is an advanced synthetic, high performance heavy duty diesel engine oil that helps extend engine life and improve fuel economy in modern diesel engines operating in severe conditions. The latest Low SAPS additive technology helps protect the poisoning of exhaust after-treatment devices and maintains vehicle emission compliance and engine fuel efficiency. Suitable for both latest low emissions and older model vehicles.



Meets & Exceeds

- API CJ-4/SN
- ACEA E9
- MB 228.31
- Caterpillar ECF-3
- MAN M3477/3575
- VOLVO VDS-4
- Renault RLD-3
- DDC 93K218
- Mack EO-O PP
- Cummins CES 20081
- DEUTZ DQC III-10 LA
- FORD WSS-M2C171-F1

SAE Grades : 0W-30 - 0W-40 - 5W-30 - 5W-40

API: CJ-4/SN

Classification:

Fubex DEO X3 is a fully synthetic diesel engine oil with hydro synthetic basis for modern diesel engines with and without turbocharge. Provides high pump ability at cold cranking, providing safe lubrication and wear-out protection. Has optimal viscosity at wide-ranging temperatures. Satisfies the requirements of new engine types with prolonged oil-change interval.



Meets & Exceeds

- API CI-4
- ACEA E7, E4
- MB 228.5
- MAN M3277
- Volvo VDS-3
- Scania LDF-2
- MACK EO-M Plus
- Cummins CES 20077/78
- Renault RXD/RLD-2
- MTU Type 3

SAE Grades : 10W-30 - 10W-40

API: CI-4



Classification:

Fubex IS Semi Synthetic is a heavy-duty engine oil that provides excellent lubrication in today's diesel and gasoline engines operating in severe applications. It is designed using the high performance base oils which provide excellent low temperature fluidity, high temperature viscosity retention and volatility control. Engineered to provide a strong foundation for oxidation resistance, soot handling, and wear control. It provides excellent piston deposit protection and reduced sludge formation to help provide long engine life.

SAE Grades : **10W-40 - 10W30**

API: **CI-4 /SL**



Meets & Exceeds

- API CI-4/SL
- ACEA E7, A3/B3/B4
- MB 228.3 / 229.1
- MAN M3275-1
- Volvo VDS-3
- Deutz DQC III-10
- MTU Type 2
- Allison C4
- Caterpillar ECF 1a, ECF 2
- DDC 93K215

Classification:

Fubex DENXO is a heavy duty mineral diesel engine oil. It contains unique additives providing high anti wear-out and energy-efficient properties. It guarantees safe lubrication even at cold temperatures. It effectively prevents sludge formation. It is designed for all modern engine types with and without turbochargers, multi-valve and with direct injection.

SAE Grades : **15W-30 - 15W-40 - 20W-50**

API: **CH-4/SJ**



Meets & Exceeds

- API CH-4/SJ
- MB 228.3
- MAN 3275
- ACEA E7, A3/B3/B4
- VOLVO VDS-2
- Renault RLD-2
- MTU Type 2
- JASO DH1
- Mack EO-M/EO-L
- Cummins CES 20076
- DFS 93K215

Classification:

Fubex DENXO X semi synthetic is a heavy duty diesel engine oil which helps to protect against the build-up of piston deposits for continuing engine efficiency. Exceeds performance limits in piston ring, cylinder liner and valve train wear tests for long engine life.

SAE Grades : **10W-30 - 10W-40**

API: **CH-4/SJ**



Meets & Exceeds

- API CH-4/SJ
- MB 228.3
- MAN 3275
- ACEA E7, A3/B3/B4
- VOLVO VDS-2
- Renault RLD-2
- MTU Type 2
- JASO DH1
- Mack EO-M/EO-L
- Cummins CES 20076
- DFS 93K215
- DQC III-10

Classification:

Fubex DENXO X1 is a premium high performance non-friction modified mineral engine oil. It contains a combination of high technology additives, including increased dispersant levels and low shear viscosity modifiers. It protects against corrosion, oil oxidation and sludge under all operating conditions.

SAE Grades : 15W-30- 15W-40 - 20W-50

API: CH-4/SJ



Meets & Exceeds

- API CG-4/SJ
- MB 228.3
- ACEA A3/B4
- MAN 3275
- VOLVO VDS
- MTU Type-2
- MACK EO-L
- Allison C4

Classification:

Fubex ENPO is semi synthetic diesel engine oil designed for the most severe performance requirements of highly powered turbocharged engines of leading automobile companies. This oil is fuel saving and reduces maintenance expenses for machines and engines. Resists oil thickening and the formation of carbon, varnish and sludge deposits. Helps prolong engine life.

SAE Grades : 10W-30 - 10W-40

API: CG-4/SJ



Meets & Exceeds

- API CG-4/SJ
- MB 228.3
- ACEA A3/B4
- MAN 3275
- VOLVO VDS
- MTU Type-2
- MACK EO-L
- Allison C4

Classification:

FUBEX DEO II is a high performance, diesel engine oil specifically formulated to address the needs of high power engines. Featuring an active-detergent system to keep pistons and other engine parts clean thus it provides protection against wear for long engine life and protection against deposits for efficient engine performance. These are diesel engine oils specially designed to meet the requirements of engines produced by all manufacturers in US, Europe and Japan.

SAE Grades : 15W-40 - 20W-50 - 20W-60 - SAE-70 - SAE-50 - SAE 40

API: CF-4



Meets & Exceeds

- API CF-4
- MB 228.3
- ACEA E2-96, A3/B3
- MTU Type-2
- MAN 3275-1
- VOLVO VDS
- MACK EO/K2
- CES 20075/74/73



Classification:

Fubex ENPO I is a heavy duty mineral diesel engine oil formulated with an optimized combination of base oil and a balanced additive system. It provides good protection against rust and corrosion, thermal and oxidation stability. It controls sludge build up and deposits hence prolongs equipment life and reduces maintenance costs.

SAE Grades : 15W-40 - 20W-50 - 20W-60 - SAE 70 - SAE 50 - SAE 40

API: CD/SF



Meets & Exceeds

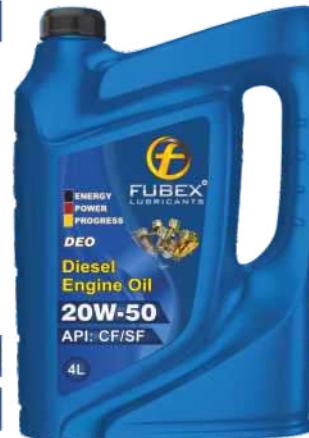
- API CD/SF
- MIL-L-2104D
- CAT TO-2

Classification:

Fubex DEO is a high performance heavy duty engine oil based on high quality mineral base stocks and advanced additives technology providing superior dispersancy/detergency, wear and oxidation resistance properties. Ideal for mixed fleet use having a variety of different makes of heavy duty diesel engines and using fuels of a wide range.

SAE Grades : 15W-40 - 20W-50 - 20W-60 - SAE 70 - SAE 50 - SAE 40

API: CF/SF



Meets & Exceeds

- API CF/SF
- ACEA E2-96/A3/B3
- MB 228.2
- MIL-L-2104E
- CAT TO-2
- MAN 270
- MTU TYPE 1
- ALLISON C4

Classification:

Fubex DEO is a low ash heavy duty engine oil that helps extend engine life in the most severe on and off-highway applications while delivering outstanding performance in modern high output low-emission engines fitted with EGR, DPF, DOC and SCR - Adblue NOx reduction systems. The exceptional low temperature fluidity and pump ability in combination with the sophisticated additive system ensures maximum engine wear performance and supports longer engine life.

SAE Grades : 0W-20 - 0W-30 - 0W-40 - 5W-30 - 5W-40

API: CK-4/SN



Meets & Exceeds

- API CK-4/SN
- Caterpillar ECF-3
- Volvo VDS-4.5
- Cummins CES 20086
- MB 228.31 • ACEA E9 -16
- Deutz DQC III-10 LA
- Renault RLD-3
- Ford WSS-M2C171-F1
- Mack EOS-4.5
- MAN M3775
- DDC 93K222
- MTU Type 2.1



PETROL ENGINE OIL

09

Contents: 1 LITRE, 4 LITRES, 5 LITRES, 20 LITRES, 25 LITRES, 208L Drum



FUBEX®
LUBRICANTS



Classification:

FUBEX SUPREME XX API SP 0W-16 is a fully synthetic ultra low viscosity multi-grade engine oil formulated for use in passenger cars specifying the use of oil meeting API SP, ILSAC GF-6B requirements. These oils are engineered to provide the highest levels of engine protection available. These premium engine oils contain synthetic base oils and a technologically advanced additive system which provides improved oxidation resistance, improved deposit protection, better wear protection, excellent low temperature performance and enhanced fuel economy.

SAE Grades : 0W-16 - 0W-20 - 0W-30 - 0W-40 - 5W-30 - 5W-40

API: SP



Meets & Exceeds

- API SP
- ILSAC GF-6B

Classification:

FUBEX FK-III is fully synthetic engine oil formulated for the highest level of protection demanded by high performance engines. It protects better than conventional engine oils in hot or cold operating temperatures helping to prevent dirt and build-up, for better response and improved performance, thus helping your engine to operate at its full potential. It meets the requirements of the latest industry standards for "Full SAPS" passenger car lubricants and outperforms conventional oils.

SAE Grades : 0W-20 - 0W-30 - 0W-40 - 5W-30 - 5W-40

API: SN/CF



Meets & Exceeds

- API SN/CF
- ACEA A3/B3/B4
- ACEA A5/B5 (HTHS <3.5)
- Porsche A40
- MB 226.5/229.3/229.5
- Renault RN0700/RN0710
- VW 501 01 / 502 00 / 505 00
- OPEL GM-LL-B-025
- PSA B71 2296
- Ford WSS-M2C937-A
- Ford WSS-M2C913-C/D
- Ford WSS-M2C925-B

Classification:

Fubex FK-IV is an advanced semi synthetic lubricant featuring Full SAPS (Sulfated Ash, Phosphorous, Sulfur) technology, specifically designed for powerful and recent cars fitted with large displacement engines, Gasoline and Diesel, direct or indirect injection, with or without turbo. These oils are designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and excellent low temperature performance over the life of the oil.

SAE Grades : 10W-30 - 10W-40

API: SN/CF



Meets & Exceeds

- API SN/CF
- ACEA A3/B3/B4
- MB 229.5/229.3/226.5
- Renault RN0700/RN0710
- VW 501 01 / 502 00 / 505 00

Classification:

Fubex NEO X is a Fully Synthetic fuel saving motor oil. It is designed for use in the latest engine technology (Ford Fox Engine). The Special additive technology combined with a special synthetic base oils ensure high performance. Fubex SAE 5W-30 can also be used in all engines for which oil of the recommended specifications are prescribed. Note : 5W-20 oil is only suitable for cars that can use API SN or ACEA A1/B1 fuel efficient products. Please Consult the vehicle handbook to confirm the oil suitability.

SAE Grades : 0W-20 - 0W-30 - 0W-40 - 5W-30 - 5W-40

API: SN



Meets & Exceeds

- API SN
- ACEA A1
- B1, WSS-M2C
- 9483B, MAZDA

Classification:

FUBEX NEO X2 is a high quality synthetic lubricant that incorporates anti-wear protection, as well as protection against sludge and deposit formation. This multi-grade oil meets the API quality requirement (SM) for gasoline engine passenger cars, sport utility vehicles, vans and light trucks. This oil is designed to provide improved oxidation resistance, improved deposit protection, better wear protection and better low-temperature performance over the life of the oil.

SAE Grades : 0W-20 - 0W-30 - 0W-40 - 5W-30 - 5W-40

API: SM



Meets & Exceeds

- API SM
- ACEA A3/B3
- ACEA A1/B1 (HTHS <3.5)
- VW 502 00 / 505 00
- RN 700, RN 710

Classification:

Fubex NEO X3 is fully synthetic motor oil is formulated using the unique additives technology that actively helps keep engines clean. It allows the product to provide higher levels of cleansing and protection. This oil is particularly suitable for turbo-compressed, multi-valve and direct injection engines. It meets the most difficult conditions of use (motorway, heavy urban traffic, etc.) during all seasons.

SAE Grades : 0W-20 - 0W-30 - 0W-40 - 5W-30 - 5W-40

API: SL/CF



Meets & Exceeds

- API SL/CF
- ACEA A3/B3
- ACEA A1/B1 (HTHS <3.5)
- MB 229.3



FUBEX
LUBRICANTS



Classification:

Fubex ECO X is an advanced semi synthetic engine oil designed to help deliver outstanding engine protection and enhanced fuel economy. These oils are designed to provide improved oxidation resistance, improved deposit protection, better wear protection, and excellent low temperature performance over the life of the oil.

SAE Grades : 10W-30 - 10W-40

API: SM/CF



Meets & Exceeds

- API SM/CF
- ACEA A3/B3
- MB 229.3

Classification:

Fubex ECO X2 engine oil is a superior quality fully synthetic oil formulated with high performance base stocks and premium additive technology which helps deliver outstanding engine protection and prevent the build-up of dirt and sludge in older engines operating in all driving conditions in highways and in the city.

SAE Grades : 10W-30 - 10W-40

API: SJ/CF



Meets & Exceeds

- API SJ/CF

Classification:

Fubex ECO X3 motor oil is formulated using the unique additives technology that actively helps keep engines clean. It allows the product to provide higher levels of cleansing and protection. This oil is particularly suitable for turbo-compressed, multi-valve and direct injection engines. It meets the most difficult conditions of use (motorway, heavy urban traffic, etc.) during all seasons.

SAE Grades : 10W-30 - 10W-40

API: SL/CF



Meets & Exceeds

- API SL/CF
- ACEA A3/B3
- MB 229.3

Classification:

Fubex Extreme X mineral engine oil is a superior quality multi grade oil formulated with highly refined base stocks and premium additive technology which helps deliver outstanding engine protection and prevent the build-up of dirt and sludge in older engines operating in all driving conditions in highways and in the city.

SAE Grades : 15W-30 - 15W-40 - 20W-50

API: SJ/CF



Meets & Exceeds

- API SJ/CF

Classification:

Fubex Extreme X mineral engine oil is a superior quality multi grade oil formulated with highly refined base stocks and premium additive technology which helps deliver outstanding engine protection and prevent the build-up of dirt and sludge in older engines operating in all driving conditions in highways and in the city.

SAE Grades: 15W-30 - 15W-40 - 20W-50 - 20W-60

API: SF/CD



Meets & Exceeds

- API SJ/CF

Classification:

Fubex Multigrade Engine Oil is a performance proven engine lubricant designed to provide faster and cleaner engine protection to make sure of longer engine life. It is designed for use in gas fuelled engines in passenger car and light commercial vehicles. It has special additive system which resists wear under all operating conditions by forming a protective layer on contact surfaces. High viscosity index provides additional protection against wear at start-up and under high temperature operating conditions.

SAE Grades :20W-30 - 20W-40 - 20W-50

API: SM



Meets & Exceeds

- API SM
- Suitable for use also where API SL, SJ or SG oils are specified



FUBEX®
LUBRICANTS



Classification:

Fubex IS 10000 is a high-performance engine oil formulated specifically to meet the demanding needs of motorcycle engines. It is primarily for on-road, high-performance, 4-cycle sport bikes, however, it may be used in other types of on and off-road 4-cycle motorcycles. It is formulated to help offer outstanding protection in 4-cycle, V-Twin type engines, particularly those which are air cooled and tend to run hotter than other types of engines. Fubex provides excellent performance in common engine/transmission lubrication system or where the engine lubrication system is separate from the transmission system.

SAE Grades : 10W-30 - 10W-40 - 15W-40

API: SN



Meets & Exceeds

- API SN

Classification:

Fubex IS 12000 is a high quality engine oil designed for 4-stroke motorcycles. FUBEX IS 12000 4T is based on premium quality base oils and advanced additives to bring out the best in your machine. It is designed to ensure maximum power and performance, even under the most demanding riding conditions. Its anti-friction formula is proven to increase acceleration compared to conventional motorcycle oils. Protects the engine, Clutch, gears and allows the best functionality of these three critical areas of the motorcycle.

SAE Grades : 20W-50 - 20W-60 - 15W-40 - SAE 50 - SAE 70

API: SF/CD



Meets & Exceeds

- API SF/CD

Classification:

Fubex Extreme X is developed as a special long drain engine oil for three wheeler vehicles fitted with spark ignited CNG and LNG fueled light-duty engines. It provides excellent performance in the challenging operating environment presented by CNG (Compressed natural Gas) and LNG (Liquefied Natural Gas) and offers extended interval capability.

SAE Grades : 15W-30 - 15W-40 - 20W-50 - 20W-60

API: SJ



Meets & Exceeds

- API SJ



Classification:

FUBEX 4T is a high-performance engine oil formulated specifically to meet the demanding needs of motorcycle engines. It is primarily for on-road, high-performance, 4-cycle sport bikes, however, it may be used in other types of on and off-road 4-cycle motorcycles. It is formulated to help offer outstanding protection in 4-cycle, V-Twin type engines, particularly those which are air cooled and tend to run hotter than other types of engines. FUBEX 4T provides excellent performance in common engine/transmission lubrication system or where the engine lubrication system is separate from the transmission system.

SAE Grades : **5W-40 - 10W - 30 - 10W-40 - 20W-40**

API: **SN**



Meets & Exceeds

- API SN
- JASO MA2
- JASO MB

Classification:

Fubex 4T is a high quality engine oil designed for 4-stroke motorcycles. ALPHA OIL 4T is based on premium quality base oils and advanced additives to bring out the best in your machine. It is designed to ensure maximum power and performance, even under the most demanding riding conditions. Its anti-friction formula tion is proven to increase acceleration compared to conventional motorcycle oils. 4T protects the engine, clutch, gears and allows the best functionality of these three critical areas of the motorcycle.

SAE Grades : **10W - 30 - 10W-40 - 20W-40**

API: **SJ**



Meets & Exceeds

- API SJ
- JASO MA2
- JASO MB

Classification:

Fubex 4T API SG is developed as a special long drain engine oil for three wheeler vehicles fitted with spark ignited CNG and LNG fueled light-duty engines. It provides excellent performance in the challenging operating environment presented by CNG (Compressed natural Gas) and LNG (Liquefied Natural Gas) and offers extended interval capability.

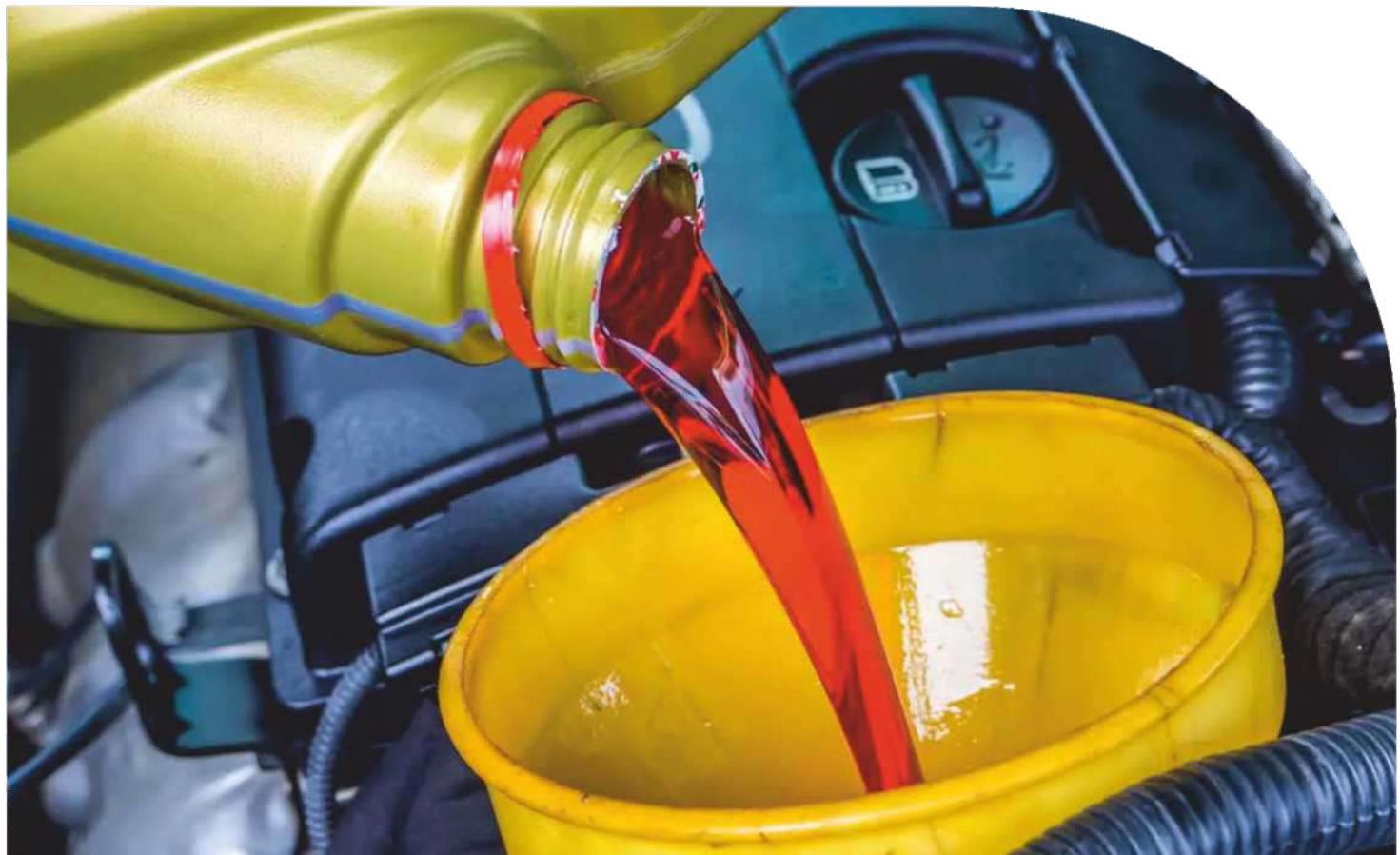
SAE Grades : **10W - 30 - 10W-40 - 20W-40**

API: **SL/SJ**



Meets & Exceeds

- API SL/SJ



AUTOMATIC TRANSMISSION FLUID



FUBEX
LUBRICANTS

Classification:

Dexron VI is a fully synthetic transmission fluid recommended for use in passenger car and light truck automatic transmissions that require a Dexron VI or earlier generation fluid. Trans-missions include the following Aisin Warner models: AW TF-80SC / SD, AWF21, AF40-6, AM6, AW6A-EI, TF81SC, AF21, GA6F21WA (Mini).

DX IV

DEXRON IV



Meets & Exceeds

- JWS 3309, JWS 3324, T-IV, AW-1, NWS 9638 • AS 68RC (T-IV), AUDI/VW G-052-162-A1/A2 • BMW ETL-7045, 7045E, LA2634, ETL-8072B, 81 22 9 400 275 • CHRYSLER M1375.4 • FIAT (ALL VEHICLES) TYPO T-IV • GENERAL MOTORS DEXRON II/IIIM/VI • HONDA ACURA Z-1 PREMIUM, HONDAMATIC S • HYUNDAI / KIA SP IV, HYUNDAI SPH-IV • ISUZU BESCO ATF II, ATF III • JAGUAR ATF 3403 M115, JLM 2023R • LT 71141 • MAZDA ATF M III • MERCON LV • MITSUBISHI DIAMOND SP-IV • MB ZF 4 HP20, 236.1/5/6/7/8/9/236.41 • PEUGEOT ZF 4 HP20 • PORSCHE ATF 3403-M115 • SUBARU ATF, ATF HP • TOYOTA TYPE T-III, T-IV • TOYOTA WS • VOLVO T-IV • VOITH 55.6635 / VOLVO 97340 • ZF SHP 18FL/19FL/24A • ZF SHP 30 • ZFF TE-ML 09 • BMW P/N 83227542290 • CITROEN P/N PR 0980 • SAAB P/N 93165147 • TOYOTA P/N 08886-02305/08886-81015

Classification:

Fubex Dexron III is a fully synthetic automatic transmission fluid formulated with premium, severely hydro processed base stocks and additives that helps provide oxidation and thermal stability, friction control, load-carrying ability, corrosion and wear protection. It helps protect against the formation of deposits, sludge, varnish, foam and provide outstanding durability.

DX III

DEXRON III



Meets & Exceeds

- GM DEXRON IIIG, IIHH • FORD MERCON V, FNRS • FORD ESP-M2C138-CJ/166-H • MOPAR AS68RC • CHRYSLER ATF +3, ATF 4+ • HONDA ATF Z-1 • HYUNDAIKIA SP-II, SP-III, JWS 334/3317/3309 T4 • KIA RED-1 • IDEMITSU K17 • JASO 1A • JWS 3309 • JWS 3324, TIV • MAZDA ATF-M III, ATF-MV • MITSUBISHI DIAQUEEN ATF J2, J3, SP-II, SP-III, PA • NISSAN 402, NISSAR MATIC-D,J,K • SUBARU ATF, ATF-HP • SUZUKI 3314, 3317 • TOYOTA T, T-II, T-III, T-IV (JWS 3309) • AUDI G052 162, G052 990, G 055 025, G 052 540, G 055 005, G 055 162 • VW TL 52162 • BMW LA 2634, LT 71141 • ETL 7045E • ETL-8072B • MB 236.1 / 2 / 3 / 5 / 6 / 7 / 9 / 11 • MB 236.12 / 14 / 15 / 41 • PSA AL-4 • RENAULT DP-0 • TEXACO N402 • ZF TE-ML 09, 11A/11B • ZF TE-ML 04D, 09, 11B, 14A, 14B, 16L, 17C • SAAB 3309 • VOLVO 4-6 SPEED • ALLISON TES 389 • ALLISON TES 228(C4) • MAZDA F-1/JWS 3317 / M-III / TYPE-IV • SUBARU HP

Classification:

FUBEX Dexron II is an automatic transmission oil blended with highly refined base stocks and one of the latest additive's technologies. It is used in passenger cars and light commercial vehicles. It helps reduce transmission "chatter" assuring a smooth and quiet operation at all speeds under any working condition. Fubex Dexron II provides optimal oxidation and thermal stability, friction control, cleanliness, load carrying ability, wear and corrosion protection to ensure the longest life of your transmission.

DX II

DEXRON II



Meets & Exceeds

- GM DEXRON IID/IE • ALLISON TES 389, ALLISON TES 228(C4) • FORD ESP-M2C138-CJ / ESP-M2C166-H • MAN 339 TYPE L1/L2/Z1/V1 • CHRYSLER +3 • TASA • VOITH H5.6335 • VOLVO CE 97340/41 • MB 236.1/236.5/236.7/236.8 • ZF TE-ML-03D / 05 / 21L / 09 / 11A / 11B / 14A / 17C • TOYOTA TII/2 • BMW 81 22 9 400 • 272/81 22 9 400 275/81 22 9 407 • CAT TO-2 • OPEL 19 40 700 / 19 40 707 • MITSUBISHI SP / SP2 / BTR



GEAR OIL

Classification:

Fubex GL-5 is synthetic multi-purpose transmission oil for synchronized and non-synchronized manual transmissions and for axle transmissions, transfer cases, intermediate gear boxes, ancillary transmissions in vehicles and work machines. ALPHA OIL GL-5 is developed to eliminate seasonal transmission oil changes. The balanced additive combination warrants properties such as high pressure capacity, above average viscosity- temperature properties, high oxidation stability, low solidification points, good wear protection and prevents sludge.

SAE Grades : **75W-90 - 75W-80 - 75W-85 - 75W-140**

API: **GL-5**



Meets & Exceeds

- API: GL-5
- API MT-1
- MIL-PRF-2105E
- SAE J2360
- MAN 342 M2
- SCANIA STO 1:0
- ZF TE-ML 05A, 7A, 12E, 16B, C & D, 17B, 19B, 21A
- MB 235.8
- VOLVO 97312

Classification:

Fubex GL-4 is a semi synthetic blend fluid with effective additives for manual transmissions. A high load-carrying capacity guarantees an optimum gearbox lubrication even at high temperatures. This gear oil contains only high-quality paraffinic lubricating oils and the most technologically advanced additive system, which includes extreme pressure, anti-wear, anti-friction agents and oxidation and corrosion inhibitors.

SAE Grades : **85W-80 - 85W-85 - 85W-90 - 85-140**

API: **GL-4**



Meets & Exceeds

- API: GL-4
- ZF TE-ML 08
- MAN 341
- MB 235.10
- Massey Ferguson M1110

Classification:

Fubex GL-1 are rust and oxidation inhibited gear oils that are recommended for many automotive and industrial equipment where the equipment manufacturer recommends the use of a straight mineral oil with SAE viscosity grades 90 or 140. These gear oils are also suitable for lubrication of many types of equipment where copper or bronze is present and susceptible to attack by oils containing sulfur-phosphorus compounds.

SAE Grades : **SAE-90 - SAE 140 - SAE 190**

API: **GL-1**



Meets & Exceeds

- API: GL-1



HYDRAULIC OIL



FUBEX[®]
LUBRICANTS

Classification:

Fubex Hy1 are high quality anti-wear hydraulic oils specially developed to satisfy the wide temperature variations and viscosity range encountered with modern hydraulic systems and meet the requirements of the world's leading hydraulic equipment manufacturers. The excellent demulsibility and VI of Torque AW oils prove highly useful in a wide range of applications.



ISO GRADES: 22 / 32 / 46 / 68 / 100 / 150 / 220 / 320 / 460 / 680 / 1000

Meets & Exceeds

- DIN 51524-2 HLP
- VICKERS I-286-S, M-2950-S
- DENISON HF-1, HF-2, HF-0
- CINCINNATI MILACRON P-68, P-69, P-70
- LEE NORSE 100-1
- B.F. GOODRICH 0152
- FORD M-6C 32
- AFNOR E 48-803
- US STEEL 126, 127

Classification:

Fubex Hy2 Industrial Hydraulic Oils meeting DIN 51524-2 HLP are high quality anti-wear hydraulic oils specially developed to satisfy the wide temperature variations and viscosity range encountered with modern hydraulic systems and meet the requirements of the world's leading hydraulic equipment manufacturers. The excellent demulsibility and VI of ALPHA OIL oils proves highly useful in a wide range of applications.



ISO GRADES: 22 / 32 / 46 / 68 / 100 / 150 / 220 / 320 / 460 / 680 / 1000

Meets & Exceeds

- DIN 51524-2 HLP
- VICKERS I-286-S, M-2950-S
- DENISON HF-1, HF-2, HF-0
- CINCINNATI MILACRON P-68, P-69, P-70
- LEE NORSE 100-1
- B.F. GOODRICH 0152
- FORD M-6C 32
- AFNOR E 48-803
- US STEEL 126, 127

Classification:

Fubex Industrial Hydraulic Oils meeting DIN 51524-3 HVLP provide excellent high temperature performance, high degree of shear stability and oxidation resistance. These oils are formulated to have a high viscosity index and a low pour point for use over a wider temperature range. They provide excellent wear protection and thermal stability at high temperatures to minimize deposit formation and provide long service life. They protect hydraulic system components against rust and corrosion.



ISO GRADES: 22 / 32 / 46 / 68 / 100 / 150 / 220 / 320 / 460 / 680 / 1000

Meets & Exceeds

- DIN 51524-3 (HV)
- DIN 51524-2 (HM)



MARINE ENGINE OIL

Classification:

Fubex FC-W is high performance four stroke outboard engines engine oil. It meets the performance requirements of the NMMA (National Marine Manufacturers Association) FC-W oil standard. It maintains peak engine performance and reliability by providing outstanding wear and corrosion protection as well as minimising deposits and reducing oil consumption, thus extending engine life.

SAE Grades : **5W-30 - 10W-30 - 10W-40 - 20W-40 - 25W-40**

API: **FC-W**

Meets & Exceeds

- NMMA FC-W



Classification:

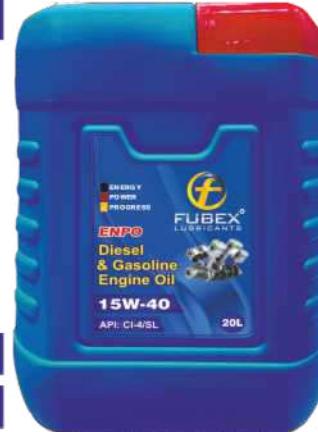
FUBEX ENPO is a high performance diesel engine oil that provides excellent lubrication to diesel engines. It maximises performance in the latest US, European and Japanese heavy duty diesel engines including severe applications such as high loads and multi trailer applications. It exhibits outstanding detergent, dispersant and anti-wear properties to keep the engine clean and enable efficient control of soot, sludge and piston deposits.

SAE Grades : **15W-40**

API: **CI-4/SL**

Meets & Exceeds

- API CI-4/SL
- ACEA E7, A3/B3/B4
- MB 228.3 / 229.1
- MAN M3275-1
- Volvo VDS-3
- Deutz DQC III-10
- JASO DH1
- MACK EO-N
- Cummins CES 20076 / 20077/78
- Global DHD-1
- Renault RLD-2
- MTU Type 2
- Allison C4
- Caterpillar ECF 1a, ECF 2
- DDC 93K215



Classification:

FUBEX mineral engine oils are formulated for mixed fleet operations. It is blended with an optimised combination of base oil and balanced additive system. Suitable for diesel and naturally aspirated gasoline engines used in trucks and passenger cars operating under harsh driving conditions. Momenta RX3 provides exceptional thermal stability at high temperatures.

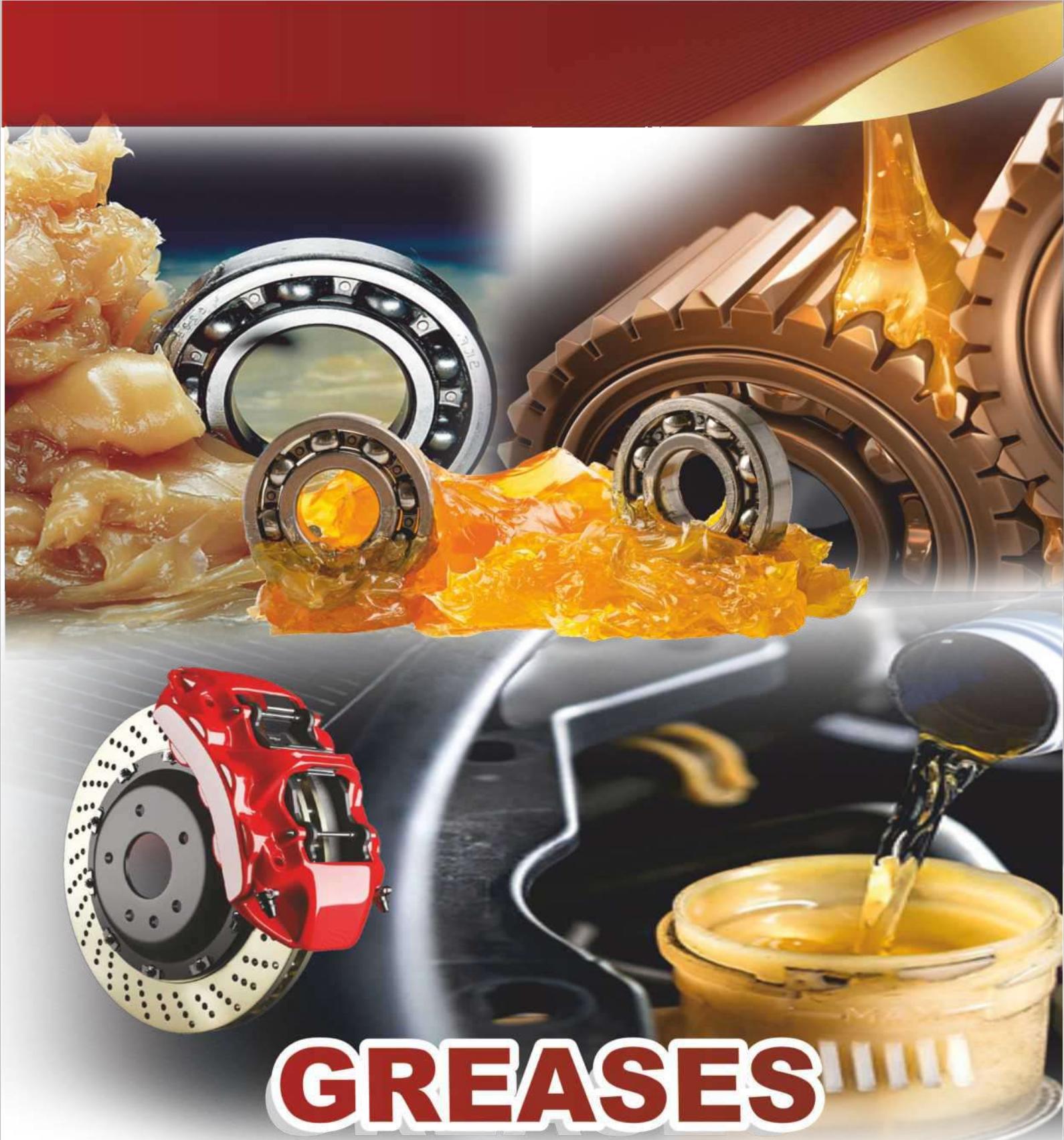
SAE Grades : **SAE 30 - SAE 40**

API: **CF**

Meets & Exceeds

- API CF
- ACEA E2-96/A3/B3
- MB 228.2
- MIL-L-2104E
- CAT TO-2
- MAN 270
- MTU TYPE 1
- ALLISON C4





GREASES

ALTO & MEDIUM VISCOSITY

&

BRAKE FLUID

Classification:

Fubex DOT 5 is high quality synthetic brake and clutch fluid conforming to the DOT 5 specifications and is based on poly glycol type fluids that is a general standard used in worldwide automotive brake equipment. The product is blended with special additives that prevent fluid oxidation, rust and the swelling of the piston seals used in conventional brake systems.

BRAKE FLUID

DOT - 5.1 (250 GW)



Meets & Exceeds

- FMVSS 116 DOT 5
- ISO 4925 (CLASSES 4)
- SAE J 1703 & J 1704
- FORD WSS-M6C57-A2
- FORD WSS-M6C65-A2
- JIS K 2233

Classification:

Fubex DOT 4 is high quality synthetic brake and clutch fluid conforming to the DOT 4 specifications and is based on poly glycol type fluids that is a general standard used in worldwide automotive brake equipment. The product is blended with special additives that prevent fluid oxidation, rust and the swelling of the piston seals used in conventional brake systems.

BRAKE FLUID

DOT - 3 (250ml)



Meets & Exceeds

- FMVSS 116 DOT 4
- ISO 4925 (CLASSES 4)
- SAE J 1703 & J 1704
- FORD WSS-M6C57-A2
- FORD WSS-M6C65-A2
- JIS K 2233

Classification:

Fubex Lithium EP 3 Grease is a Lithium thickened lubricating grease formulated with mineral base oil and improved with extreme pressure (EP) additives to lubricate and protect even in heavy loaded circumstances. Mechanically very stable and easily pump able due to its smooth consistency.

EP-2 - EP-3





Classification:

Fubex Lithium MP 3 Grease is multipurpose grease for general lubrication under normal operating conditions and loads, formulated for lubrication of all kinds of universal applications in transport, agriculture and off road equipment operating in wet, dusty and or dry conditions.

MP-2 - MP-3



Classification:

Fubex Lithium MP 3 Grease is multipurpose grease for general lubrication under normal operating conditions and loads, formulated for lubrication of all kinds of universal applications in transport, agriculture and off road equipment operating in wet, dusty and or dry conditions.

MP-2 - MP-3



Classification:

Fubex Lithium EP 3 Grease is a Lithium thickened lubricating grease formulated with mineral base oil and improved with extreme pressure (EP) additives to lubricate and protect even in heavy loaded circumstances. Mechanically very stable and easily pump able due to its smooth consistency.

EP-2 - EP-3





INDUSTRIAL



FUBEX®
LUBRICANTS



Classification:

FUBEX DEO 15W40 CH-4 oils ensure enlarged drain potential for modern diesel engines contributing to the engine's high performance and increases engine life. They can be used in a variety of heavy loaded applications and different conditions found on-and off-highway that involve engines working under heavy loads. The DEO 15W40 CH-4 Semi Synthetic oils feature remarkable formulation that provides the engine with fine oxidation stability. They also possess extraordinary soot and viscosity control and administer extreme temperature performance under diverse situations and environments.

SAE Grades :15W-40 - 20W-40

API: CH-4



Meets & Exceeds

- API CH-4
- MB 228.3
- MAN 3275
- ACEA E7, A3/B3/B4
- VOLVO VDS-2
- Renault RLD-2
- MTU Type 2
- JASO DH1
- Mack EO-M/EO-L
- Cummins CES 20076
- DFS 93K215
- DQC III-10

Classification:

FUBEX ENPO 1 are top and heavy duty engine oils that provide tried-and-tested protection to diesel engines on challenging terrains on and off highway service applications. Designed for use in passenger cars and gasoline engines, the KRAFTIG CR 5 CF-4/SJ Semi Synthetic oils assist the engine with its antifriction features for smoother and longer operation. They help in preventing the engine from ageing with its smooth flow through the engine.

SAE Grades :10W-30 - 10W-40

API: CF-4/SJ



Meets & Exceeds

- API CF-4/SJ
- MB 228.2
- ACEA E2-96, A3/B3
- MTU Type-2
- MAN 3275-1
- VOLVO VDS
- MACK EO/K2
- CES 20075/74/73

Classification:

FUBEX DENXO X1 5W-30, SAE 50,40,30 CH-4/SJ Mineral oils are used for diesel engines, even at harsh conditions. They generate high oxidation stability which holds potential damage to engines and provides cleanliness to components of the engine, thus ensuring longer life. The DENXO X1 5W-30, SAE 50,40,30 CH-4/SJ Mineral oil are less likely to get deteriorated and hold back ageing more efficiently than the conventional oils. They also enhance the average mileage and contain exceptional antifriction and anti-wear protection features.

SAE Grades : 5W-30 - 15W-40 - 20W-50 - 20W-60 - SAE 40 - SAE 50

API: CH-4/SJ



Meets & Exceeds

- API CH-4/SJ
- MB 228.3
- MAN 3275
- ACEA E7, A3/B3/B4
- VOLVO VDS-2
- Renault RLD-2
- MTU Type 2
- JASO DH1
- Mack EO-M/EO-L
- Cummins CES 20076
- DFS 93K215



AUTOMOTIVE COOLANT ANTIFREEZE

Classification:

Fubex 11 Coolant / Antifreeze is a ready-to-use, phosphate-free, silicate-free, nitrite-free and borate-free, ethylene glycol-based coolant that is designed to provide exceptional wet sleeve liner cavitation and corrosion protection of all cooling system metals. Fubex 11 Coolant / Antifreeze formulated with organic corrosion inhibitors to provide total cooling system protection for on-road and off-road use.

SAE J1034
TEMPERATURES FROM -40 °C TO +110 °C.

Meets & Exceeds

- BS 6580
- ASTM J1034

Classification:

Fubex 12+ Coolant / Antifreeze is a ready-to-use, phosphate-free, silicate-free, nitrite-free and borate-free, ethylene glycol-based coolant that is designed to provide exceptional wet sleeve liner cavitation and corrosion protection of all cooling system metals. Fubex 12+ Coolant / Antifreeze formulated with organic corrosion inhibitors to provide total cooling system protection for on-road and off-road use.

ASTM D3306
TEMPERATURES FROM -40 °C TO +110 °C.

Meets & Exceeds

- BS 6580
- ASTM D3306

Classification:

Fubex 13 Coolant / Antifreeze is a ready-to-use, phosphate-free, silicate-free, nitrite-free and borate-free, ethylene glycol-based coolant that is designed to provide exceptional wet sleeve liner cavitation and corrosion protection of all cooling system metals. Fubex 13 Coolant / Antifreeze formulated with organic corrosion inhibitors to provide total cooling system protection for on-road and off-road use.

ASTM D4985
TEMPERATURES FROM -40 °C TO +110 °C.

Meets & Exceeds

- BS 6580
- ASTM D4985



ENGINE CARE & FUEL ADDITIVES

PETROL FUEL INJECTOR TREATMENT

A premium, low-odor detergent compound for professional fuel rail and injector cleaning using an injection tool. Fuel Injector Cleaner quickly ports, and exhaust systems. Restores engine power lost due to dirty injectors and fouled combustion chambers.

Features & Benefits:

- Cleans combustion chamber
- Cleans Fuel injectors of deposits
- No environmentally harmful dyes
- Improves engine performance loss due to dirty injectors
- Contains NO alcohol



Application :

- One tank port fuel injector cleanup
- Intake valve deposit cleanup
- Keeps injectors clean
- Keeps carburetors clean
- Restores engine performance loss due to dirty fuel system

DIESEL FUEL INJECTOR TREATMENT

Diesel engines are extremely sensitive to the deposits that form throughout the fuel system. Engines with deposits experience reduced fuel efficiency, engine clatter, diminished performance, and other drivability issues. Diesel Fuel deposits. It helps disperse moisture from fuel system, restores fuel flow and fuel economy, and reduces exhaust emissions and smooth idle.

Features & Benefits:

- Helps improve diesel engine performance
- Helps fuel injectors run cleaner
- Helps keep fuel tank, fuel lines and fuel system clean
- Helps disperse moisture from fuel system
- Helps improve fuel combustion
- No environmentally harmful dyes



Application :

- Recommend in use of all diesel fuel systems
- Recommended for Tier 4 Diesel Engines

ENGINE FLUSH

FUBEX Engine Flush helps restore fuel economy, increase operating efficiency and reduce emissions in gasoline and diesel engines. Its powerful detergent based formula cleans sludge and deposit build-up, promoting reduced oil consumption. Fubex Engine Flush is safe on parts and can be easily disposed of with waste oil.

Features & Benefits:

- Helps loosen sticky valves and rings, minimizing blow-by and reducing emissions
- Promotes lower operating temperatures through sludge removal
- Helps quite lifter noise
- Does not attack common sealing materials
- Highly economical



Application :

- Cleaning and flushing out the oil circuits of gasoline and diesel engines. The use of FUBEX Engine Flush is dependent on the degree of contamination of the oil circuit. Not suitable for use on motorbikes with wet clutches.

HIGH PERFORMANCE ENGINE OIL FUBEX LUBRICANTS



Our commitment to cater to customer needs and a desire to develop new products. It has helped us increase the number of satisfied customers over the years.

STANDARD PRODUCTS

- ✓ HEAVY DIESEL ENGINE OIL
- ✓ PETROL ENGINE OIL
- ✓ ATF / GEAR OIL
- ✓ MARINE ENGINE OIL
- ✓ HYDRAULIC FLUID
- ✓ INDUSTRIAL LUBRICANTS



**Further Organic and External growth potential
Well established global network**



ENERGY
POWER
PROGRESS



PARTNERING
WITH
YOUR
ENGINE



🌐 www.fubex.net
✉ info@fubex.net
ƒ ᐃ ᐄ ᐅ /fubexlub