



PRODUCT CATALOGUE



Walter Wagner
CEO of BAROX GmbH



With over 25 years developing and optimising lubricants, we have put all this experience in delivering high quality formulations in our brand BAROX.

Giving you premium oils with optimal performance because the health of your engines and machines matters to us.



ABOUT US

BAROX GmbH specializes in high-performance motor oils, gear oils, coolants, brake fluids and industrial lubricants. We focus on the production of exceptionally high quality products for the automotive and industrial machinery sectors. BAROX products are made from the best raw materials and refined with innovative formulations to ensure stability and lubricity over a long period of use. Our highly skilled team is dedicated to providing our customers with the best products money can buy.

Quality Revolution

BAROX **ULTRA**

Lubricant with all the components that are necessary for optimal lubrication.

BAROX **ULTRA REVO**

Lubricants with advanced product features at an affordable price.

BAROX **ULTRA REVO PLUS**

The highest quality and most powerful components for maximum performance. The ultimate answer to the highest requirements.

Our Base

We are equipped with the most modern systems and the latest technologies and with many years of experience in the development of high-quality lubricants. A great basis to claim leadership in this industry.



A photograph of several large, white, cylindrical industrial storage tanks at night. The tanks are illuminated by bright lights, creating a strong contrast with the dark sky. Yellow safety railings and ladders are visible on top of the tanks. In the background, there is a building with a corrugated metal roof. The overall scene is industrial and modern.

Our Mission

We have set ourselves the goal of offering products at the quality level of global top brands at affordable prices.

Always with an eye on the health of their engines and machines, we are motivated by the satisfaction of giving our customers premium Barox quality that is affordable.

BAROX PRODUCTS

01



BAROX

ULTRA

Passenger Cars

BAROX ULTRA is our high-quality passenger car engine oil, which effortlessly masters the balancing act of modern everyday engine life and the uses that we put our vehicles through.

P 8-15

02



BAROX

VIATA

Trucks and Buses

For commercial vehicles, what counts above all is economy and reliability over long distances.

BAROX VIATA is specially developed for continuous use in vehicles that have to cover long distances with extended service intervals.

P 16-19

03



BAROX

MOTA

For Two and Four-Stroke Motorcycles

BAROX MOTA
Motorcycle oils are developed with a focus on the forces in high-revving, light engines in order to ensure optimum lubrication even under extreme conditions when performance calls.

P 20-22

04



BAROX

AGRA

For Agricultural Machines

Agricultural machines master the most impassable terrain every day and are exposed to extreme contamination. We have developed **BAROX AGRA** for reliable and economical lubrication under these conditions.

P 23-25

05



BAROX

MARINE

For Marine Engines

Marine engines are impacted by the worst conditions and lubricant ingredients are very important for optimization of such engine performance. **BAROX MARINE** will prove this performance in these conditions.

P 26-27

11



BAROX

ALPHA

High-Performance Greases

BAROX ALPHA

our portfolio of high-quality lubricating greases for demanding use in the automotive, commercial vehicle and industrial sectors.

P 47-49



06

07

08

09

10

**BAROX****INFINA****For Manual and Automatic Transmissions**

The extensive gear wheel pairings of transmissions are subject to high wear. **BAROX INFINA** gear and ATF oils are specially formulated for maximum wear protection and extreme aging stability with optimum power transmission.

P 28-31

**BAROX****TEMPRA****High-Performance Brake Fluids**

BAROX TEMPRA our brake fluid with high stability and resistance to aging for use in disc and drum brake systems - also with ABS and clutch systems for motor vehicles.

P 33-35

**BAROX****BOOSTA****High-Performance Hydraulic Oils**

Power is only useful if it is directed in the right direction.

BAROX BOOSTA has been developed in order to transport the forces in the hydraulic system without loss of performance and at the same time to optimally protect the system.

P 36-38

**BAROX****GEAR****Industrial Gear Oils**

BAROX GEAR are industrial gear oils specially prepared for operation under heavy loads and adverse conditions. Optimum power transmission, the highest possible wear protection and maximum resistance to aging ensure efficient, economical use.

P 39-43

**BAROX****COOLA****Antifreeze and Coolants**

BAROX COOLA is our multifunctional coolant for all vehicle types. Optimum physical properties and high material compatibility ensure maximum protection of the cooling system.

P 44-46



ULTRA



BAROX ULTRA SAE 0W-16 SP



Barox Ultra Revo SAE 0W-16

API SP is formulated with synthetic base oils and highly advanced additives Especially designed for small block high output gasoline engines. API SP technology ensures maximum resistance to low speed pre-ignition (LSPI) events and for long service life.

Application

Fully Synthetic SAE 0W-16 Engine Oil is recommended for passenger cars, light trucks that are gasoline powered. Particularly suitable for engines to prevent low-speed pre-ignition issues.

With exceptionally high shear stability, this oil is made for today's Suitable for all gasoline powered cars with or without a TWC and turbo.

Properties

- » Excellent engine cleanliness through advanced soot handling technology.
- » Superior protection against corrosive wear helps in sustaining engine durability.
- » Excellent TBN retention helps in countering harmful effects of corrosive exhaust gases and extending oil life.
- » All season gasoline engine oil.

Approvals and Recommendation

API SP
Mazda, Nissan, Honda, Toyota

Packing Item No.

1L Plastic	1824001
4L Plastic	1824004
5L Plastic	1824020
208L Drum	1824208

BAROX ULTRA REVO PLUS 0W-20 SP



Barox Ultra Revo Plus SAE 0W-20 API SP ILSAC GF 6A

is a PAO (Polyalphaolefin) based, fully synthetic oil with highly advanced additives for gasoline engines. API SP and OEM technology ensures maximum protection and resistance to low speed pre-ignition (LSPI) events for a long service life.

Application

Fully Synthetic SAE 0W-20 Engine Oil is recommended for gasoline powered passenger cars and light trucks.

With exceptional high shear stability, it protects the engine in all conditions. Suitable for all gasoline powered cars with or without a TWC and turbo.

Formulated to prevent Low Speed Preignition.

Properties

- » Excellent wear protection
- » Outstanding engine cleanliness
- » Saves fuel and reduces pollutant emissions

Approvals and Recommendation

API SP
ILSAC GF - 6A

GM Dexos1 Gen3, Ford WSS - M2C962A, Chrysler MS -6395, Honda/Acura HTO-6, Toyota/Lexus, Mazda, Mitsubishi, Subaru, Suzuki, Hyundai/Genesis, Nissan/Infiniti, Jaguar Land Rover STJLR.51.5122

Packing Item No.

1L Plastic	1811001
4L Plastic	1811004
5L Plastic	1811020
208L Drum	1811208

BAROX ULTRA SAE 0W-20 SP



Barox Ultra SAE 0W-20 API SP

is a PAO (Polyalphaolefin) based, fully synthetic for gasoline engines with the very latest additives. API SP technology ensures maximum resistance to low speed pre-ignition (LSPI) events for long service life.

Application

Fully Synthetic SAE 0W-20 Engine Oil is recommended for passenger cars, light trucks, gasoline powered.

Suitable for all gasoline powered cars with or without a TWC and turbo.

Formulated to prevent Low Speed Preignition.

Properties

- » High shear stability
- » Outstanding engine cleanliness
- » High lubrication reliability

Approvals and Recommendation

API SP

Honda/Acura, Toyota/Lexus, Hyundai/Genesis, Kia, Mazda, Mitsubishi, Subaru, Suzuki, Daihatsu, Isuzu, Nissan/Infiniti

Packing Item No.

1L Plastic	1101001
4L Plastic	1101004
5L Plastic	1101020
208L Drum	1101208



BAROX ULTRA REVO PLUS 0W-30 SN C2 C3



Barox Ultra Revo Plus SAE 0W-30 SN C2 C3 is a highly modern, fully synthetic, long life engine oil which has been specially developed for the latest requirements for extending maintenance intervals. This engine oil is specified for gasoline engines with and without exhaust-gas turbo-charging and diesel pump-injector systems with a DPF. The combination of synthetic base oil with advanced additive technology has resulted in a low-viscosity engine oil which is stable to high shear.

Application

Optimised for modern passenger vehicles with gasoline engines with and without turbochargers and also pump-injector systems. Suitable for use where there are long intervals between oil change.

Properties

- » Excellent wear protection
- » High shear stability
- » High lubrication reliability

Suitable for all gasoline powered cars with or without a TWC and turbo and diesel engines with a DPF.

Approvals and Recommendation

API SN/CF
ACEA C2/C3

VW 504.00/507.00, MB 229.51/52, RN 0700/0710, BMW LL-04, CHRYSLER MS-11106, FIAT 9.55535-DS1/GS1, Porsche C30, FORD WSS-M2C90-A, PSA B71 2390/B71 2312

Packing

Packing	Item No.
1L Plastic	1812001
4L Plastic	1812004
5L Plastic	1812020
208L Drum	1812208

BAROX ULTRA REVO PLUS 0W-40 SP



Barox Ultra Revo Plus SAE 0W-40 SN PLUS ILSAC GF-5/6A modern, fully synthetic, low friction motor oil for all season use. The combination of unconventional synthetic-based oils using advanced additive technology ensures low viscosity and high shear stability for the motor oil and reliably prevents the formation of deposits, reducing frictional loss in the engine and providing the optimal protection from wear. Barox Ultra Revo Plus SAE 0W-40 is recommended for gasoline engines, including engines with turbochargers and catalytic converters.

Application

Optimum for modern passenger vehicles with gasoline engines. Suitable for use where there are long intervals between oil change.

Properties

- » Outstanding engine cleanliness
- » Excellent wear protection
- » High shear stability

Suitable for all gasoline powered cars with or without a TWC and turbo.

Formulated to prevent Low Speed Preignition.

Approvals and Recommendation

API SN PLUS, SP
ILSAC GF-5/GF-6A

GM Dexos1 Gen3 Ford WSS.M2C945-B1, WSS-M2C960-A, Chrysler MS-6395, Honda/Acura, Toyota/Lexus, Hyundai/Genesis, Kia, Mazda, Mitsubishi, Subaru, Suzuki, Daihatsu, Isuzu, Nissan/Infiniti

Packing

Packing	Item No.
1L Plastic	1134001
4L Plastic	1134004
5L Plastic	1134020
208L Drum	1134208

BAROX ULTRA SAE 0W-40 SN



Barox Ultra SAE 0W-40 SN is modern, fully synthetic, low friction motor oil for all season use. The combination of synthetic-based oils using advanced additive technology ensures low viscosity and high shear stability for the motor oil and reliably prevents the formation of deposits, reducing frictional loss in the engine and providing the optimal protection from wear. Barox Ultra Revo Plus SAE 0W-40 is recommended for gasoline engines, including engines with turbochargers and catalytic converters.

Application

Optimal for modern passenger vehicles with gasoline engines with and without turbochargers and with and without charge air cooling. Especially suitable where there are long intervals between oil changes required Preignition

Properties

- » High wear resistance
- » Outstanding high temperature stability
- » High lubrication reliability

Approvals and Recommendation

API SN

Packing

Packing	Item No.
1L Plastic	1122001
4L Plastic	1122004
5L Plastic	1122020
208L Drum	1122208



BAROX ULTRA REVO PLUS 5W-20 SP



Barox Ultra 5W-20 API SP

is formulated with synthetic base oils and a premium additive package. Helps extend engine life by working to prevent damaging deposits and sludge buildup. Meets the high requirements resulting from the development towards ever smaller, more powerful engines with the aim of more efficient vehicles and lower emissions.

Application

Optimum for modern passenger vehicles with gasoline engines. Suitable for use where there are long intervals between oil change. Provides maximum protection against corrosion and rust formation. Prevents the formation of varnishes, sludge and deposits generated at high temperatures. Formulated to prevent Low Speed Preignition.

Properties

- » High shear stability
- » Excellent wear protection
- » Long engine service life

Suitable for all gasoline powered cars with or without a TWC and turbo.

Approvals and Recommendation

API SN PLUS, SP
ILSAC GF - 5/ GF- 6A
GM Dexos1 Gen3 Ford WSS.M2C945-B1, WSS-M2C960-A, Chrysler MS- 6395, Honda/Acura, Toyota/Lexus, Hyundai/Genesis, Kia, Mazda, Mitsubishi, Subaru, Suzuki, Daihatsu, Isuzu, Nissan/Infiniti

Packing Item No.

1L Plastic	1827001
4L Plastic	1827004
5L Plastic	1827020
208L Drum	1827208

BAROX ULTRA 5W-20 SN



Barox Ultra 5W-20 API SN

is formulated with synthetic base oil and a premium additive package. This low ash engine oil is designed to help prolong the life and maintain the efficiency of the Exhaust Car Emission Reduction Systems in gasoline powered automobiles. This oil is designed for use in carburetted, fuel injected, turbocharged and supercharged gasoline engines in both normal and extreme operating conditions.

Application

Optimum for modern passenger vehicles with gasoline engines. Suitable for use where there are long intervals between oil change.

Properties

- » Smooth engine running
- » Outstanding engine cleanliness
- » Excellent wear protection
- » High lubrication reliability
- » Saves fuel and reduces pollutant emissions

Suitable for all gasoline powered cars with or without a TWC and turbo.

Approvals and Recommendation

API SN

Packing Item No.

1L Plastic	1814001
4L Plastic	1814004
5L Plastic	1814020
208L Drum	1814208

BAROX ULTRA REVO PLUS SAE 5W-30 SN C3



Barox Ultra Revo Plus SAE 5W-30 API SN ACEA C3

is a high-performance low-viscosity engine oil with synthetic technology. This low ash engine oil is designed to help prolong the life and maintain the efficiency of the Exhaust Car Emission Reduction Systems in both diesel and gasoline powered automobiles. Arrive at your destination faster and safer with maximum engine performance and power reserves. Exceeds the highest test requirements demanded by renowned manufacturers.

Application

Developed to meet the latest specifications for engine oils and is compatible with the latest Diesel Particulate Filters and all gasoline catalytic converters. Suitable for all gasoline powered cars with or without a TWC and turbo.

Properties

- » Excellent wear resistance
- » Helps maintain the efficiency of the Exhaust Emission Reduction systems in both diesel and gasoline vehicles.
- » Outstanding lubrication reliability

Approvals and Recommendation

API SP

ACEA C3
MB 229.51/52, BMW LL-04, VW 505.00/505.1, GM DEXOS 2

Packing Item No.

1L Plastic	1818001
4L Plastic	1818004
5L Plastic	1818020
208L Drum	1818208



BAROX ULTRA REVO PLUS 5W-30 SN A3/B4



Barox Ultra Revo Plus SAE 5W-30 SN A3/B4

is a high-tech synthetic all-season, low-friction motor oil. Super Low-Friction was developed for the toughest requirements of modern, high performance gasoline engines without extended maintenance intervals. Tested for use with catalytic converters and turbochargers. Saves fuel and provides optimal wear protection. The formulation has a beneficial effect on sealing materials and thus on the leaktightness of engines.

Application

Developed to meet the latest specifications for engine oils and advanced full synthetic engine oil suitable for use in automotive petrol and diesel vehicles where the manufacturer recommends an ACEA A3/B4.

Suitable for all gasoline cars with or without a TWC and turbo. Also for diesel engines that do not have a DPF.

Properties

- » Outstanding engine cleanliness
- » Excellent wear resistance
- » Reduces frictional losses

Approvals and Recommendation

API SN/CF
ACEA A3/B4

MB 229.5/3.1, VW 502.00/505.00/503.1, BMW LL-01, RN 0700/0710, PSA B71 2296, Porsche A40

Packing

1L Plastic 1121001

4L Plastic 1121004

5L Plastic 1121020

208L Drum 1121208

BAROX ULTRA REVO PLUS 5W-40 SN A3/B4



Barox Ultra Revo Plus 5W40 API SN ACEA A3/B4

is a high-tech low-viscosity engine oil based on synthetic technology. With improved wear-protection formula. Reduces oil thickening through particulate drag-in. Arrive at your destination faster and safer with maximum engine performance and power reserves. Exceeds the highest test requirements demanded by renowned manufacturers.

Application

For all common types of vehicles with gasoline engines. Miscible with all commercially available engine oils.

Suitable for all gasoline powered cars with or without a TWC and turbo and diesel engines without a DPF.

Properties

- » High shear stability
- » High wear resistance
- » Optimum stability to aging

Approvals and Recommendation

API SN/CF
ACEA A3/B4

BMW LL01, MB 229.3 / 229.5/ 226.5, Porsche A40, PSA B71 2296, VW 502 00 / 505 00, Renault RN 0700/0710

Packing

1L Plastic 1121001

4L Plastic 1121004

5L Plastic 1121020

208L Drum 1121208

BAROX ULTRA SAE 5W-40 SN



Barox Ultra SAE 5W-40 API SN

is a high-tech, fully synthetic engine oil with improved wear protection formula. Reduces oil thickening from particulate drag-in. Provides maximum engine performance and power reserves. Exceeds the highest test requirements demanded by Asian manufacturers.

Application

For all common types of vehicles with gasoline engines.

Suitable for all gasoline powered cars with or without a TWC and turbo.

Properties

- » Excellent resistance to aging
- » Excellent low temperature behavior
- » High wear resistance

Approvals and Recommendation

API SN

Packing

1L Plastic 1105001

4L Plastic 1105004

5L Plastic 1105020

208L Drum 1105208



BAROX ULTRA REVO PLUS 10W-40 SN A3/B4



Barox Ultra Revo Plus 10W-40 API SN A3/B3 is a multi-grade oil used for gasoline engine oil and Diesel engines requiring API SN performance under all operating conditions. This oil is formulated with high viscosity index mineral oil utilizing latest additive technology, shear stable polymer and efficient detergent. 10W40 Diesel Engine Oil is designed as a top-tier mixed-fleet part synthetic multi-grade engine Oil suitable for use in the latest heavy duty diesel and petrol engines. 10W40 meets the latest ACEA and API performance levels.

Application

10W40 SN is premium quality passenger car motor oil developed for modern, supercharged Gasoline powered passenger cars and Diesel powered light duty vehicles. Designed for gasoline and diesel engines of a wide range of vehicles (cars, light SUVs, vans and light trucks) from European and other manufacturers

Properties

- » Enhanced thermal stability at high temperature
- » Outstanding thermal and oxidative stability
- » Properly balanced detergent and dispersion ensure a clean engine

Suitable for all gasoline powered cars with or without a TWC and turbo and diesel engines without a DPF.

Approvals and Recommendation

API SN
ACEA A3/B3
BMW LL01, MB 229.3 / 229.5/ 226.5, Porsche A40, PSA B71 2296, VW 502 00 / 505 00, Renault RN 0700/0710

Packing Item No.

1L Plastic	1126001
4L Plastic	1126004
5L Plastic	1126020
208L Drum	1126208

BAROX ULTRA SAE 10W-40 SN



Barox Ultra SAE 10W-40 API SN is a high-tech semi-synthetic all-season, low-friction motor oil. Developed for the toughest requirements of modern, high-performance gasoline engines without extended maintenance intervals. Tested for use with catalytic converters and turbochargers. Saves fuel and provides optimal wear protection. The formulation has a beneficial effect on sealing materials within engines.

Application

Especially suitable for modern gasoline engines. Giving high protection and cleanliness.

Properties

- » Excellent resistance to aging
- » High shear stability
- » Outstanding engine cleanliness

Suitable for all gasoline powered cars with or without a TWC and turbo.

Approvals and Recommendation

API SN

Packing Item No.

1L Plastic	1107001
4L Plastic	1107004
5L Plastic	1107020
208L Drum	1107208

BAROX ULTRA SAE 10W-60 SN RACING



Barox Ultra 10W-60 API SN is a fully synthetic high-performance engine oil for extreme operating with race tracks conditions. It's formulated with high viscosity index base oil utilizing latest additive technology, shear stable polymer and efficient detergent additive package to provide reliable engine protection under extremely severe operating condition.

Application

Especially formulated for Track Day Events for high performance gasoline engines cars with and without turbocharging, specially suitable for extreme engine requirements and racing.

Properties

- » Extremely high control over wear, rust and corrosion to ensure long life of moving parts.
- » Properly balanced detergent and dispersion ensure a clean engine.
- » Outstanding thermal and oxidative stability.

Suitable for all gasoline powered cars with or without a TWC and turbo.

Approvals and Recommendation

API SN

Packing Item No.

1L Plastic	1110001
4L Plastic	1110004
5L Plastic	1110020
208L Drum	1110208



BAROX ULTRA 15W-40 SL



Barox Ultra 15W-40 API SL

is engine oil designed to help prolong the life and maintain the efficiency of the Exhaust Car Emission Reduction Systems in gasoline powered automobiles. Arrive at your destination faster and safer with maximum engine performance and power reserves. Exceeds the highest test requirements demanded by renowned manufacturers.

Application

Developed to meet the latest specifications for engine oils and is compatible with the latest Diesel Particulate Filters and all gasoline catalytic converters.

Suitable for all gasoline powered cars with or without a TWC and turbo.

Properties

- » Reduces frictional losses
- » Helps maintain the efficiency of the Exhaust Emission Reduction systems in gasoline vehicles.
- » Excellent wear resistance

Approvals and Recommendation

API SL

Packing

Item No.

1L Plastic	1115001
4L Plastic	1115004
5L Plastic	1115020
208L Drum	1115208

BAROX ULTRA 20W-50 SL



Barox Ultra 20W-50 API SL

is Superior Performance formulated With improved wear-protection formula. Arrive at your destination faster and safer with maximum engine performance and power reserves. 20W-50 is a multigrade oil suitable for both colder and hotter condition Exceeds the highest test requirements demanded by renowned manufacturers. It provides outstanding performance, protection and durability under all operating conditions.

Application

Developed to meet the latest specifications for engine oils and is compatible with the latest gasoline engines requiring

Suitable for all gasoline powered cars with or without a TWC and turbo.

Properties

- » Excellent wear protection
- » Outstanding engine cleanliness
- » Helps maintain the efficiency of the Exhaust Emission Reduction systems in gasoline vehicles.

Approvals and Recommendation

API SL

Packing

Item No.

1L Plastic	1127001
4L Plastic	1127004
5L Plastic	1127020
208L Drum	1127208





VIATA



BAROX VIATA REVO PLUS 5W-30 CK-4 E9



BAROX VIATA Revo Plus 5W-30 CK-4 E9 is a low friction high performance diesel engine oil designed to meet the most severe performance requirements of the latest high output. Reduces oil thickening caused by drag-in of soot. Even under critical operating conditions, it assures optimum oil pressure and a stable lubricating film. With state-of-the-art additive technology together with unconventional base oils, ensuring outstanding low-friction and wear protection properties while facilitating the maximum length of time between oil changes.

Application

Recommended for modern, high-performance diesel engines with exhaust gas recirculation (EGR), after treatment systems with diesel particulate filters (DPFs) and diesel oxidation catalysts (DOCs).

Approvals and Recommendation

ACEA E6, E7, E9, API CK-4, API SN, Mack EOS-4.5, MAN M 3677, MB-Approval 228.31, MB-Approval 228.51, Renault Trucks RLD-3, Renault Trucks RXD, Volvo VDS-4.5, Caterpillar ECF-3, Cummins CES 20086, DAF PSQL 2.1E-LD, Detroit Diesel DFS 93K222, Deutz DQC IV-10 LA, Deutz DQC IV-18 LA, Ford WSS-M2C 213-A1, IVECO 18-1804 TLS E6, Mack EO-M Plus, Mack EO-N Plus, Mack EO-O Premium Plus, MAN M 3271-1, MAN M 3477, MAN M 3775, MB 235.28, MTU Type 3.1, Renault Trucks RGD, Renault Trucks RLD, Renault Trucks RLD-2, Scania Low Ash, Voith Class B, Volvo CNG, Volvo VDS-3, Volvo VDS-4

Properties

- » Excellent engine cleanliness through advanced soot handling technology
- » Excellent TBN retention helps in countering harmful effects of corrosive exhaust gases and extending oil life.
- » Superior protection against corrosive wear helps in sustaining engine durability

Packing	Item No.
1L Plastic	2150001
5L Plastic	2150005
20L Plastic	2150020
208L Drum	2150208

BAROX VIATA Revo Plus 10W-40 API CI-4 ACEA E4/E7



Barox VIATA REVO, SAE 10W-40 CI-4 E4/E7 Semi-synthetic all-season high-performance engine oil with premium additive package for modern commercial vehicle diesel engines, with and without turbo-charger or compressor and with SCR catalytic converters and particle filters. Offers optimal wear protection and significantly reduced internal engine friction even when used under extreme operating conditions, thus increasing the service life of the unit. For vehicles for which the API CI-4 and ACEA E4 or E7 specification is prescribed by the manufacturer.

Application

Suitable for diesel engines with SCR catalytic converters and particle filters according to Euronorm I-VI. Particularly suitable for year-round use and as a replacement for API CD, CE, CF4, CG6, CH4.

Approvals and Recommendation

ACEA E4/E7
MB 228.3 / MAN M 3275-1 / MTU TYPE II / VOLVO VDS-3 / MACK EO-N / RLD-2 / CES 20076 / 77

Properties

- » Outstanding resistance to aging
- » Very high viscosity stability
- » Outstanding wear protection
- » Very good cleaning and dispersing properties
- » Increases engine and exhaust system life
- » Reduces fuel consumption and pollutant emissions

Packing	Item No.
1L Plastic	2166001
5L Plastic	2166005
20L Plastic	2166020
208L Drum	2166208

BAROX VIATA 10W-40 API CF-4/CF



Barox Viata SAE 10W-40 CF-4/CF Diesel engine oil is formulated with high-quality base oils and a balanced additive system to ensure optimum performance and protection for diesel engines requiring an API CF-4/CF specification. Suitable for diesel engines fitted on trucks, buses, construction machinery for both turbo-charged and normally aspirated engines operating under severe service conditions in all seasons.

Application

Suitable for diesel engines with and without exhaust-gas turbocharging and with and without intercooling. Especially suitable where there are long intervals between oil changes and heavy duty engine requirements.

Approvals and Recommendation

API CF-4/CF

Properties

- » Superior protection against corrosive wear helps in sustaining engine durability.
- » Excellent TBN retention helps in countering harmful effects of corrosive exhaust gases and extending oil life.
- » All season diesel engine

Packing	Item No.
1L Plastic	2156001
5L Plastic	2156005
20L Plastic	2156020
208L Drum	2156208



BAROX VIATA Revo Plus 15W-40 CI-4 E7



Barox Viata Revo Plus 15W40 CI-4 E7 is a high Performance diesel engine oil meeting and exceeding API CI-4 standard and available in a shear stable viscosity grade. This engine oil contains an effective detergent-dispersant which keeps the engines highly clean. It is additionally fortified with oxidation-corrosion inhibitors, foam inhibitors to protect vital engine parts from scuffing and wear and to protect bearings from corrosion.

Application

Mixed fleets of automotive diesel truck manufacturers.
All vehicles used in long distance transportation.
Heavy duty earthmoving and lifting equipment.
Diesel generator sets.

Properties

- » Trouble free operation between long drain service intervals.
- » Excellent TBN retention helps in countering harmful effects of corrosive exhaust gases and extending oil life
- » Superior protection against corrosive wear helps in sustaining engine durability.

Approvals and Recommendation

API CI-4
ACEA E7

MB 228.3 / MAN M 3275-1 / MTU TYPE II / VOLVO VDS-3 / MACK EO-N / RLD-2 / CES 20076 / 77

Packing

Item No.

1L Plastic	2169001
5L Plastic	2169005
20L Plastic	2169020
208L Drum	2169208

BAROX VIATA 15W-40 CI-4



Barox Viata SAE 15W-40 API CI-4 Mineral diesel engine oil for modern diesel engines with supercharging, intercoolers, multi-valve technology, direct injection and EGR systems as well as for older, conventional diesel engines. Offers stable performance in all areas and over the entire oil change interval. Suitable as a replacement for API CD, CE, CF4, CG4, CH4 oils.

Application

Suitable for all modern and conventional diesel engines with and without supercharging, intercooling, multi-valve technology, direct injection, EGR systems.

Properties

- » High viscosity index
- » High aging resistance
- » High viscosity stability
- » Very good cleaning and dispersing properties
- » Extends engine and exhaust system life
- » Reduces fuel consumption and pollutant emissions
- » Universal use

Approvals and Recommendation

API CI-4

Packing

Item No.

1L Plastic	2158001
5L Plastic	2158005
20L Plastic	2158020
208L Drum	2158208

BAROX VIATA REVO PLUS 15W-40 CH-4



Barox Viata Revo Plus 15W-40 CH-4 is a diesel engine oil meeting and exceeding API CH-4 standard. This engine oil provides proven protection of diesel engines and helps increase engine life in the most severe on and off highway applications while delivering outstanding performance in modern, high-output, low-emission engines including those with Exhaust Gas Recirculation and After treatment Systems.

Application

Suitable for diesel engines for both turbocharged and normally aspirated engines operating under severe service conditions in all seasons.

Properties

- » Thermal and oxidation stability
- » Improved engine cleanliness and reduced piston deposits.
- » Excellent protection against engine wear and bore polishing

Approvals and Recommendation

API CH-4
MB 228.3 / MAN M 3275-1 / MTU TYPE II / VOLVO VDS-3 / MACK EO-N / RLD-2 / CES 20076 / 77

Packing

Item No.

1L Plastic	2159001
5L Plastic	2159005
20L Plastic	2159020
208L Drum	2159208



BAROX VIATA 15W-40 CF-4



Barox Viata 15W-40 API CF-4

Mineral motor oil for commercial vehicles and older cars with diesel engines. Offers excellent, stable lubricating performance and extended wear protection even with extended oil change intervals, keeps the engine clean and reduces fuel consumption and pollutant emissions. Ideal for use in vehicles without turbocharging, in older petrol and diesel engines and those that require a higher viscosity.

Application

Suitable for universal use in commercial vehicles and older cars with conventional diesel engines where higher viscosity is required.

Properties

- » High aging resistance
- » High viscosity stability
- » Very good cleaning and dispersing properties
- » Reduces fuel consumption and pollutant emissions

Approvals and Recommendation

API CF-4/CF

Packing

Item No.

1L Plastic	2160001
5L Plastic	2160005
20L Plastic	2160020
208L Drum	2160208

BAROX VIATA REVO 20W-50 CI-4 E7



Barox Viata Revo 20W-50 CI-4 E7

Specially developed for diesel engines operating in the toughest on- and off-highway conditions. Offers stable lubricating performance up to the highest temperature ranges and excellent wear protection with high resistance to aging and long-term stability. Suitable especially for use in warm areas and at high loads. Suitable as a replacement for API CD, CE, CF4, CG4, CH4 oils.

Application

Suitable for heavy-loaded diesel engines, turbocharged or non-turbocharged for a wide range of light trucks and buses operating on short and long journeys in an extremely hot climate and intensive operating conditions.

Properties

- » Very high viscosity index
- » High temperature stability
- » High aging resistance
- » High viscosity stability
- » Very good cleaning and dispersing properties
- » Extends engine and exhaust system life

Approvals and Recommendation

API CI-4
ACEA E7

Packing

Item No.

1L Plastic	2167001
5L Plastic	2167005
20L Plastic	2167020
208L Drum	2167208

BAROX VIATA 20W-50 CF-4



Barox Viata SAE 20W-50 CF-4/CF

is a good performance, heavy duty engine oil that provides proven protection to diesel engines operating in severe on and off-highway service applications. It is additionally fortified with oxidation-corrosion inhibitors to protect vital engine parts from scuffing and wear and to protect bearings from corrosion.

Application

Recommended by manufacturers for mixed diesel truck fleets. Suitable for all trucks, commercial vehicles, construction machinery and Diesel generators as well as older diesel cars.

Properties

- » High aging resistance
- » High temperature and oxidation stability
- » Very high viscosity stability
- » Outstanding cleaning and dispersing properties
- » Reduces fuel consumption and pollutant emissions

Approvals and Recommendation

API CF-4

Packing

Item No.

1L Plastic	2162001
5L Plastic	2162005
20L Plastic	2162020
208L Drum	2162208



MOTA



BAROX MOTA REVO PLUS 10W-40 SL, JASO MA-2



Barox Mota Revo Plus SAE 10W-40 SL high-performance engine oil based on high-quality mineral base oils, refined with a highly optimized additive package. Ensures optimal lubricating film adhesion and stability under all operating conditions, offers high wear protection and very good noise and vibration damping and enables smoother clutching and shifting. Suitable for 4-stroke motor-cycles with and without wet clutches.

Application

Developed for air and water-cooled 4-stroke engines exposed to normal to tough operating conditions. Suitable for engines with or without a wet clutch.

Properties

- » Optimum lubricating film stability
- » Optimum lubricating film adhesion
- » Optimum friction capacity
- » High wear protection
- » Very good damping properties

Approvals and Recommendation

API SL JASO MA-2

Packing

Item No.

1L Plastic	3142001
4L Plastic	3142004
20L Plastic	3142020
208L Drum	3142208

BAROX MOTA REVO PLUS 4T 15W-40 SL MA2



BAROX MOTA Revo Plus 4T 15W-40 SL MA2 is a heavy-duty motor oil based on selected mineral oils. Ensures optimum performance and protection of the engine under all operating conditions. Reliable lubrication, optimum noise damping and low wear are just as much taken for granted clutch engagement and disengagement and gear shifting.

Application

Developed for air and water-cooled 4-stroke engines exposed to normal to tough operating conditions. Suitable for engines with or without a wet clutch.

Properties

- » Especially suitable for wet clutches.
- » Optimum lubrication under all operating conditions.
- » High shear stability
- » High wear resistance

Approvals and Recommendation

API SL
JASO MA2

Packing

Item No.

1L Plastic	3143001
4L Plastic	3143004
20L Plastic	3143020
208L Drum	3143208

BAROX MOTA REVO 4T 20W-50 SL JASO MA-2



Barox Mota Revo 4T SAE 20W-50 SL Mineral high-performance 4-stroke oil with outstanding thermal stability. The formulation ensures maximum lubricating film stability and adhesion especially with frequent use of power and high temperatures, significantly reduces internal friction and offers optimum protection against wear under all operating conditions.

Application

Suitable for air and water-cooled 4-stroke motorcycle. Engines with and a without wet clutch. Particularly suitable for frequent use of power and operation at high temperatures.

Properties

- » Superior temperature stability
- » Optimum lubricating film stability
- » Optimum lubricating film adhesion
- » Optimum friction capacity
- » High wear protection
- » Very good damping properties

Approvals and Recommendation

API SL, JASO MA-2

Packing

Item No.

1L Plastic	3141001
4L Plastic	3141004
20L Plastic	3141020
208L Drum	3141208



BAROX MOTA REVO 2T

API TC JASO FB



Barox Mota Revo 2T TC

Semi-synthetic high-performance two-stroke oil with high thermal stability and excellent protection against dirt and coking. Formulated with high-quality, mineral base oils in combination with balanced additives and suitable for general, daily use. Ensures reliable lubrication under all conditions, offers high protection against wear and burns out without leaving any residue.

Application

Suitable for all air and water-cooled 2-stroke engines with and without separate lubrication, especially when oil according to ISO-L-EGD is required.

Properties

- » Optimum lubrication under all operating conditions
- » High wear protection
- » Excellent protection against dirt
- » Avoids coking
- » Residue-free combustion
- » Optimum consumption efficiency

Approvals and Recommendation

API TC, JASO FB, ISO-L-EGD

Packing

Item No.

1L Plastic	3140001
4L Plastic	3140004
208L Drum	3140208





AGRA



BAROX AGRA UTTO MULTIPURPOSE 10W-30 API GL4



Barox Agra Utto Multipurpose 10W-30 GL4 high-performance universal oil for agricultural machinery. Offers maximum compatibility with the different power transmission systems and is characterized by high load-carrying capacity, an extremely stable lubricating film and excellent wear protection. The very good load absorption ensures smoother switching and other mechanical processes and extends the service life of the aggregates. Highly economical due to universal application.

Application

Suitable as universal oil for transmissions, hydraulic systems, turbo couplings and wet brakes of agricultural, construction and forestry machinery and for heavily loaded tractor units.

Properties

- » High oxidation resistance
- » High friction loss for clutches/wet brakes
- » Very good low-temperature properties
- » High wear protection
- » Very good mechanical damping
- » High level of protection against corrosion
- » Universal use

Approvals and Recommendation

API GL4, Case MS-1206/-1209, Ford M2C686B/M2C686C/M2C134D, John Deere J20C, Massey Ferguson CMS M1135/1143/1145, Caterpillar CO-2, Allison C-4, Volvo WB101

Packing

20L Plastic 3142001
208L Drum 3142004

Item No.

BAROX AGRA STOU 10W-40 API CG4/GL4 ACEA E2/E3



BAROX AGRA STOU 10W-40 API CG4/GL4

Semi-synthetic multigrade oil based on carefully selected, highly refined base oils. Developed for engines, transmissions, wet brakes, hydraulic systems and turbo couplings of agricultural machinery. Ensures reliable lubrication under the toughest conditions with high load carrying capacity and excellent long-term stability. The excellent fluidity at low temperatures ensures immediate lubrication from a cold start and significantly reduced wear. Offers safe reserves even at higher temperatures.

Application

Suitable for lubricating engines, transmissions, rear axles, final drives, auxiliary drives, wet brakes, hydraulic systems of agricultural machines and off-road equipment, even at higher temperatures.

Properties

- » Very high motor protection
- » High friction loss for clutches/wet brakes
- » Very high aging stability and oxidation resistance
- » Outstanding viscosity behavior
- » Optimum wear protection
- » Excellent fluidity at low temperatures
- » High level of protection against corrosion

Approvals and Recommendation

API CG4/GL4, ACEA E2/E3, ZF TE-ML 06B/07B/05K/06C/07D, Massey Ferguson M1144/1145, Ford M2C134A, New Holland 82009203/ NH410B, John Deere J27, Caterpillar TO-2, Allison C-4, Volvo WB101, Eaton M29505/I-280-S

Packing

20L Plastic 2434020
208L Drum 2434208

Item No.



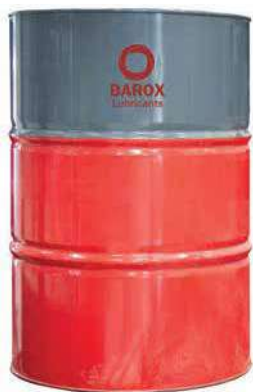


MARINE



BAROX MARINE PLUS 2T

SAE 20 JASO FB



Barox Marine Plus 2T is a lubricating oil for two stroke gasoline engine with air cooling system. This oil is formulated from specific baseoils and excellent performance additive to dissolve easily with gasoline and reducing deposit formation, preventing wear and corrosion of engine parts and protecting against spark-plug fouling.

Application

Barox Marine Plus 2T SAE 20 is suitable for two stroke gasoline engine two stroke air cooled engines such as chainsaw, bajaj, bemo and others.

Properties

- » Wear protection against corrosive combustion
- » Detergent/dispersant properties keeps crakcases and oil control rings clean
- » Oxidation stability
- » Rust protection
- » Balanced additive components

Approvals and Recommendation

JASO FB

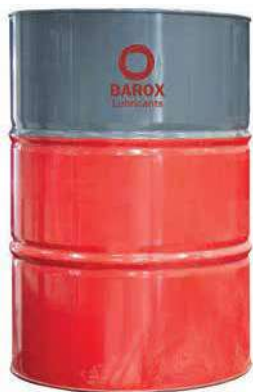
Packing

Item No.

1L Plastic	M180001
4L Plastic	M180004
5L Plastic	M180020
208L Drum	M180008
Bulk	M180000

BAROX MARINE EXTRA 4T

SAE 30



Barox Marine Extra 4T SAE 30 is a high-performance , medium – alkaline , diesel engine oil for medium and high-speed trunk piston diesel engines.

Application

Barox Marine Extra 4T SAE 30 are recommended for all types of trunk piston engines , including the latest high-output, medium-speed engines

Properties

- » Wear protection against corrosive combustion
- » Detergent/dispersant properties keeps crakcases and oil control rings clean
- » Oxidation stability
- » Rust protection
- » Balanced additive components

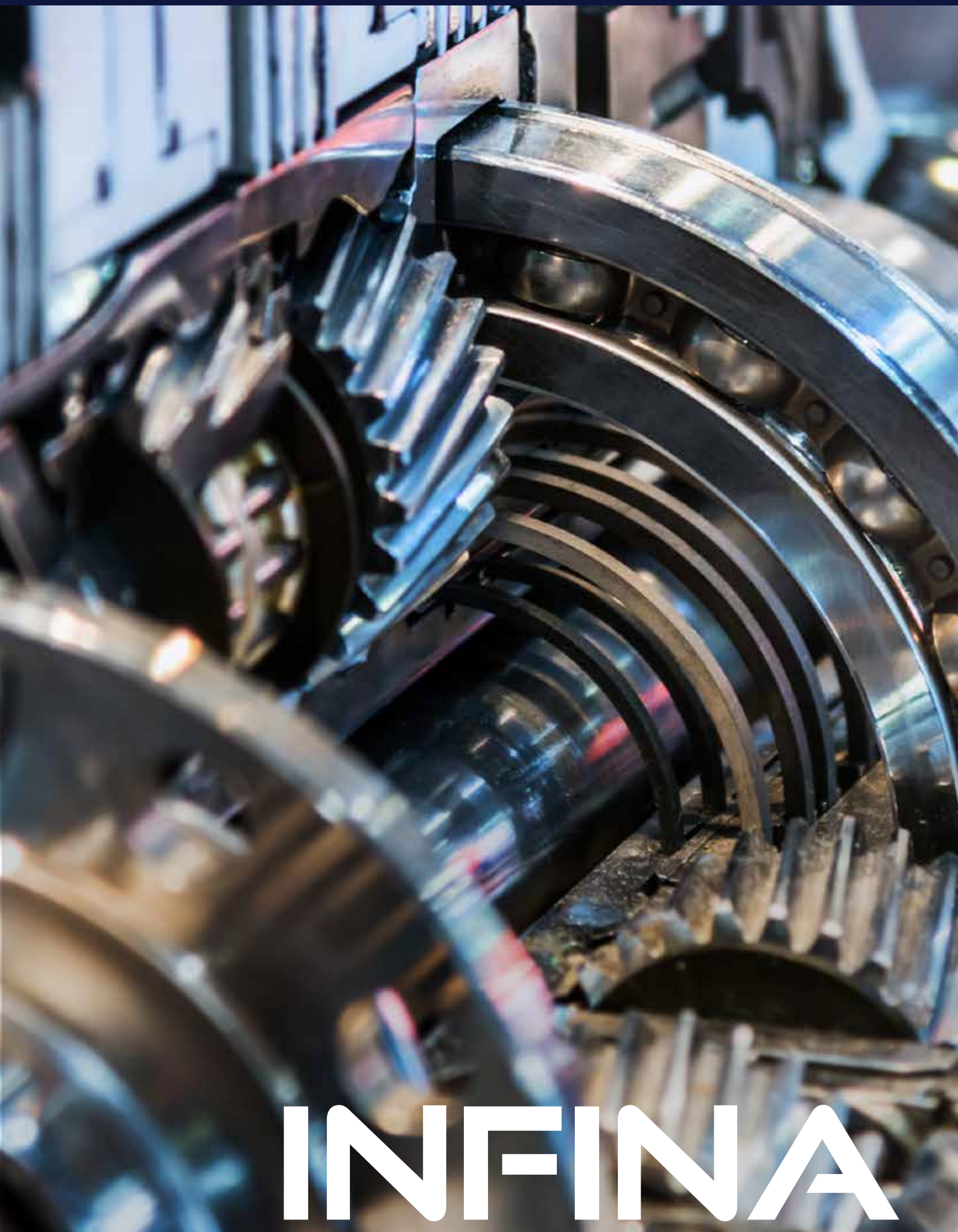
Approvals and Recommendation

Packing

Item No.

1L Plastic	M181001
4L Plastic	M181004
5L Plastic	M181020
208L Drum	M181008
Bulk	M181000





INFINA



BAROX INFINA ATF DEX VI



BAROX INFINA ATF DEX VI

High-performance Automatic Transmission Fluid of the latest generation. The combination of high-quality synthetic base oil with modern, high-performance additives is characterised by excellent fluidity at low temperatures and high thermal and oxidative stability ensuring optimal switching operations under all operating conditions. With excellent wear protection and long-term stability, increase the service life of the gearbox and enables long oil change intervals.

Application

Suitable for automatic transmissions from various manufacturers such as Aisin Warner, ZF etc., which are used in vehicles from Audi, BMW, Ford, Honda, Hyundai, Jeep, Jaguar, Kia, Land Rover, Lexus, Mazda, Mercedes-Benz, Mini, Opel, Peugeot, Porsche, Toyota, VW, Volvo etc. are installed.

Properties

- » Outstanding thermal and oxidative stability
- » High aging resistance
- » Excellent fluidity at low temperatures
- » Outstanding wear protection
- » Extends mechanical life
- » Prevents foam formation

Approvals and Recommendation

GM Dexron VI, Allison C4, MERCON 5, TES 389/295, MB 236.14/236.15/236.17 fAudi, BMW, Ford, Honda, Hyundai, Jeep, Jaguar, Kia, Land Rover, Lexus, Mazda, Mercedes-Benz, Mini, Opel, Peugeot, Porsche, Toyota, VW, Volvo

Packing

Item No.

1L Plastic	5200001
5L Plastic	5200005
20L Plastic	5200020
208L Drum	5200208

BAROX INFINA ATF DEX III H



BAROX INFINA ATF DEX III H

Automatic Transmission Fluid of the latest generation using synthetic oils in combination with innovative high-performance additives. The careful formulation guarantees optimum aging stability, excellent wear protection and well-balanced friction properties. Meets and exceeds the requirements of numerous device and vehicle manufacturers and guarantees perfect functioning even under extreme operating conditions and with large temperature fluctuations. Also suitable for extended oil change intervals.

Application

Suitable for automatic transmissions, torque converters and power steering, for which the manufacturer prescribes oils according to Dexron III-H specification.

Properties

- » High, stable viscosity index
- » Very low pour point
- » Excellent aging stability
- » Very high oxidation stability
- » Optimized friction properties
- » High wear protection
- » High metal compatibility

Approvals and Recommendation

Dexron III-H, Mercon, MB 236.9/1, MAN 339 Typ L-1/V-1/Z-1, Voith 55.6335.xx, ZF TE-ML 03D/04D/14A/17C/11B, Allison TES-389/C-4, Volvo 97341, Caterpillar TO-2, Renk Doromat

Packing

Item No.

1L Plastic	5201001
5L Plastic	5201005
20L Plastic	5201020
208L Drum	5201208

BAROX INFINA ATF DEX II D



BAROX INFINA ATF DEX II D

High-performance Automatic Transmission Fluid made from high-quality mineral base oils and advanced additives, viscosity index improvers, antioxidants and defoamers guarantee excellent stability and anti-wear properties that exceed the requirements of the Dexron II-D specification from General Motors. Suitable for automatic transmissions, power steering systems and hydraulics, for automatic transmission oil according to Dexron

Application

Suitable for automatic transmissions, torque converters and power steering, for which the manufacturer prescribes oils according to Dexron II-D specification.

Properties

- » Outstanding shear stability
- » High thermal resilience
- » Outstanding viscosity-temperature behavior
- » Very good low and high temperature behavior
- » Outstanding wear protection
- » Foam-free even under high loads
- » High sealing material compatibility

Approvals and Recommendation

Dexron II-D, Mercon, MB 236.1, MAN 339 Typ L-2/V-1/Z-1, Voith 55.6335. xx, ZF TE-ML 03D/04D/14A/17C/11B, Allison C-4, Caterpillar TO-2, Renk Doromat

Packing

Item No.

1L Plastic	5202001
5L Plastic	5202005
20L Plastic	5202020
208L Drum	5202208



BAROX INFINA CVT



BAROX INFINA CVT

Synthetic high-performance automatic transmission oil, specially developed for use in continuously variable transmissions, CVT with push belts or steel drive chains. The innovative, high-strength base oils and the special additive treatment guarantee maximum lubricating film stability even under high loads and over the entire service interval. The outstanding oxidation stability and resistance to aging ensure constant optimal lubrication performance and prevent wear and tear and material fatigue.

Application

Suitable for modern continuously variable transmissions (CVTs) that require high steel-to-steel friction between a belt or chain to transmit power and pulleys are required.

Properties

- » High, stable viscosity index
- » Good aging resistance
- » Very low pour point
- » High oxidation stability
- » High wear protection
- » High metal and seal compatibility
- » High level of protection against corrosion
- » Protection against foam formation

Approvals and Recommendation

Audi/VW, BMW, Daihatsu Ammix, Dodge/Chrysler/Jeep/Mopar, Ford, GM/Saturn, Honda HMMF, Hyundai/ Kia, Mazda, MB, Mini Cooper, Mitsubishi, Nissan, Subaru Lineartronic, Suzuki, Toyota, genaue Liste auf Anfrage

Packing

Item No.

1L Plastic	5220001
5L Plastic	5220005
20L Plastic	5220020
208L Drum	5220208

BAROX INFINA SAE 75W-80 GL-4



BAROX INFINA SAE 75W-80 GL-4

Fully synthetic high-performance gear oil with extremely high performance reserves. Thanks to its excellent viscosity-temperature behavior, maximum shear stability and load-bearing capacity, it ensures optimal lubrication and minimizes wear even under the most difficult conditions, with large temperature fluctuations and towards the end of the service interval. The very good elastomer compatibility keeps seals intact and prevents leaks.

Application

Suitable for manual transmissions, differential gears, steering gears of passenger cars, for which an API GL-4 type gear oil is specified. Particularly suitable for high gear loads.

Properties

- » Highest shear stability
- » Extreme load stability
- » Excellent viscosity-temperature behavior
- » Very high friction reduction
- » Outstanding wear protection
- » Outstanding cold flow behavior
- » Very good sealing material compatibility
- »

Approvals and Recommendation

API GL4, BMW MTF LT-2-3, Ford WSS M2C200-D2, GM 1940764/1940769, MB 235.10, PSA B71 2330, Land Rover special gear oil / MTF 94, Honda Special MTF / MTF II, Renault Tranself

Packing

Item No.

1L Plastic	5205001
5L Plastic	5205005
20L Plastic	5205020
208L Drum	5205208

BAROX INFINA SAE 80W-90 GL-4



BAROX INFINA SAE 80W-90 GL-4

is a high performance gear oil manufactured from carefully selected base oils and multifunctional additives. The oil can therefore be used in a wide range of drives and manual transmissions

Application

For transmissions and final drives with normal to high loading.

Properties

- » Excellent shear stability
- » Excellent rust and corrosion protection
- » Excellent thermal stability and resistance to high temperature.

Approvals and Recommendation

API GL-4
ZF TE-ML 16A/17A/19A, MAN 341 Typ E-1/Z-2

Packing

Item No.

1L Plastic	5204001
5L Plastic	5204005
20L Plastic	5204020
208L Drum	5204208



BAROX INFINA SAE 80W-90 GL5



BAROX INFINA SAE 80W-90 GL-5

is an EP (Extreme Pressure) gear oil for very highly loaded gears in general, formulated from high quality mineral base oils and an advanced additive package. These lubricants are designed for automotive applications including heavy duty axles and final drives where extreme pressures and shock loading are expected.

Application

For very highly loaded gears, It can also be used in automotive applications including heavy duty axles, conventional gear-boxes and steering-boxes on cars and trucks, gear-boxes, final drives, power take-offs on farm and earth-moving machinery where API GL-5 is required. It can thus be used for lubricating all gears and all material types.

Properties

- » Excellent extreme pressure (EP) performance
- » Good aging resistance
- » High oxidation stability
- » High wear protection
- » High metal and seal compatibility
- » High level of protection against corrosion

Approvals and Recommendation

API GL-5
ZF TE-ML 16B/17B/19B /21A, MB 235.0, DAF,
MIL-L-2105D, MAN 342 Typ M-1, Volvo 97310

Packing Item No.

1L Plastic	5206001
4L Plastic	5206004
20L Plastic	5206020
208L Drum	5206208

BAROX INFINA SAE 85W-140 GL-4



BAROX INFINA SAE 85W-140

GL-4 is an EP (Extreme Pressure) gear oil for very highly loaded gears in general, formulated from high quality mineral base oils and an advanced additive package. These lubricants are designed for automotive applications including heavy duty axles and final drives where extreme pressures and shock loading are expected.

Application

For very highly loaded gears, It can also be used in automotive applications including heavy duty axles, conventional gear-boxes and steering-boxes on cars and trucks, gear-boxes, final drives, power take-offs on farm and earth-moving machinery where API GL-4 is required. It can thus be used for lubricating all gears and all material types.

Properties

- » Excellent thermal stability and resistance to high temperature
- » Excellent extreme pressure (EP) performance
- » Excellent rust and corrosion protection

Approvals and Recommendation

API GL-4

Packing Item No.

1L Plastic	5214001
4L Plastic	5214004
20L Plastic	5214020
208L Drum	5214208





TEMPRA



BAROX TEMPRA BRAKE FLUID DOT 3



BAROX TEMPRA Brake Fluid DOT 3
Hydraulic high-performance brake fluid for use in disc and drum brake systems, anti-lock braking systems and clutch systems in motor vehicles with DOT 3 specification.

Application

Suitable for all disc and drum brake systems, anti-lock braking systems and clutches for which brake fluid according to the DOT 3 specification is prescribed.

Properties

- » Optimum pressure transfer
- » High aging resistance
- » Very low water absorption
- » High boiling point
- » Minimal swelling of the rubber components
- » Outstanding protection against corrosion

Approvals and Recommendation

F.M.V.SS.NO.116

Packing

250ml Plastic	6290250
500ml Plastic	6290500

Item No.

BAROX TEMPRA BRAKE FLUID DOT 4



BAROX TEMPRA Brake Fluid DOT 4
Extremely high-performance hydraulic brake fluid for use in disc and drum brake systems, anti-lock braking systems and clutches in motor vehicles with DOT 4 regulations

Application

Suitable for all disc and drum brake systems, Anti-lock braking systems and clutches for which the manufacturer requires brake fluid according to the DOT 4 standard.

Properties

- » Optimum pressure transfer
- » Very high aging resistance
- » Minimal water absorption
- » High boiling point
- » Minimal swelling of the rubber components
- » Outstanding protection against corrosion

Approvals and Recommendation

F.M.V.SS.NO.116

Packing

250ml Plastic	6291250
500ml Plastic	6291500

Item No.

BAROX TEMPRA BRAKE FLUID DOT 5.1



BAROX TEMPRA Brake Fluid DOT 5.1
High-pressure stable, high-performance hypoid gear oil made from carefully selected base oils and multifunctional extreme pressure additives. Due to the restriction to one-grade viscosity, it guarantees the highest pressure absorption capacity, optimum lubrication and wear protection under the heaviest loads in a temperature range suitable for everyday use.

Application

Suitable for all disc and drum brake systems, Anti-lock braking systems and clutches, including older ones, for which brake fluid has been approved by the manufacturer according to the DOT 5 standard.

Properties

- » Optimum pressure transfer
- » Maximum aging resistance
- » No water absorption
- » High boiling point
- » Minimal swelling of the rubber components
- » Outstanding protection against corrosion
- » Outstanding general compatibility

Approvals and Recommendation

F.M.V.SS.NO.116

Packing

250ml Plastic	6292250
500ml Plastic	6292500

Item No.





BOOSTA



BAROX BOOSTA HYDRAULIC HLP 32



BAROX BOOSTA HYDRAULIC HLP 32 is high-performance hydraulic oil made from high-quality raffinates. The high thermal stability of the base oils ensures excellent aging resistance even at high working temperatures. This significantly reduces sludge formation, improves cleanliness and promotes the reliability of the hydraulic systems. The outstanding resistance to oxidation and the anti-wear components, which are highly active in all load conditions, enable long service intervals. Together with the good anti-corrosion behavior even in the presence of water, the hydraulic components are optimally protected in all operating states.

Application

Suitable for stationary and mobile hydraulic systems in construction, forestry and agricultural machines such as excavators, tractors, hoists, industrial and machine tools, log splitters, lifting platforms and presses, etc. Observe the vehicle or unit manufacturer's instructions.

Properties

- » Outstanding thermal stability
- » Outstanding long-term stability
- » High aging resistance
- » Outstanding wear protection
- » Outstanding protection against corrosion
- » High material compatibility

Approvals and Recommendation

DIN 51524-2, ISO 11158, ASTM D6158, JCMAS P041HK, AIST 126+127, SAE MS1004, GM LS2, SEB 181 222

Packing

Packing	Item No.
5L Plastic	7300005
20L Plastic	7300020
208L Drum	7300208

BAROX BOOSTA HYDRAULIC HLP 46



BAROX BOOSTA HYDRAULIC HLP 46 is high-performance hydraulic oil made from high-quality raffinates. The high thermal stability of the base oils ensures excellent aging resistance even at high working temperatures. This significantly reduces sludge formation, improves cleanliness and promotes the reliability of the hydraulic systems. The outstanding resistance to oxidation and the anti-wear components, which are highly active in all load conditions, enable long service intervals. Together with the good anti-corrosion behavior even in the presence of water, the hydraulic components are optimally protected in all operating states.

Application

Suitable for stationary and mobile hydraulic systems in construction, forestry and agricultural machines such as excavators, tractors, hoists, industrial and machine tools, log splitters, lifting platforms and presses, etc. Observe the vehicle or unit manufacturer's instructions.

Properties

- » Outstanding thermal stability
- » Outstanding long-term stability
- » High aging resistance
- » Outstanding wear protection
- » Outstanding protection against corrosion
- » High material compatibility

Approvals and Recommendation

DIN 51524-2, ISO 11158, ASTM D6158, JCMAS P041HK, AIST 126+127, SAE MS1004, GM LS2, SEB 181 222

Packing

Packing	Item No.
5L Plastic	7308005
20L Plastic	7308020
208L Drum	7308208

BAROX BOOSTA HYDRAULIC HLP 68



BAROX BOOSTA HYDRAULIC HLP 68 is high-performance hydraulic oil made from high-quality raffinates. The high thermal stability of the base oils ensures excellent aging resistance even at high working temperatures. This significantly reduces sludge formation, improves cleanliness and promotes the reliability of the hydraulic systems. The outstanding resistance to oxidation and the anti-wear components, which are highly active in all load conditions, enable long service intervals. Together with the good anti-corrosion behavior even in the presence of water, the hydraulic components are optimally protected in all operating states.

Application

Suitable for stationary and mobile hydraulic systems in construction, forestry and agricultural machines such as excavators, tractors, hoists, industrial and machine tools, log splitters, lifting platforms and presses, etc. Observe the vehicle or unit manufacturer's instructions.

Properties

- » Outstanding thermal stability
- » Outstanding long-term stability
- » High aging resistance
- » Outstanding wear protection
- » Outstanding protection against corrosion
- » High material compatibility

Approvals and Recommendation

DIN 51524-2, ISO 11158, ASTM D6158, JCMAS P041HK, AIST 126+127, SAE MS1004, GM LS2, SEB 181 222

Packing

Packing	Item No.
5L Plastic	7302005
20L Plastic	7302020
208L Drum	7302208



BAROX BOOSTA HYDRAULIC HVLP 46



BAROX BOOSTA HYDRAULIC HVLP 46

is high-purity, high-performance hydraulic oil for modern hydraulic systems. The high-quality, pure first raffinates guarantee optimal pressure behavior and shock absorption as well as very high stability even with strong temperature fluctuations. The state-of-the-art additive package ensures high wear protection in all temperature and load ranges, high oxidation resistance and very high water separation capacity. Optimum protection and operational safety for outdoor facilities such as barriers, scrap presses, locks and weir systems.

Application

Suitable for hydraulic systems in construction, mining, earthmoving, forestry and industrial plants. Particularly suitable under severe conditions such as high humidity and shock loads as well as with large temperature fluctuations.

Properties

- » High degree of purity
- » High shear stability
- » High thermal stability
- » Outstanding long-term stability
- » High resistance to aging and oxidation
- » Outstanding wear protection
- » Excellent shock absorption
- » High demulsibility
- » Good corrosion protection

Approvals and Recommendation

DIN 51524-3, ISO 11158, ASTM D6158, JCMAS P041HK, AIST 126+127, SAE MS1004, GM LS2

Packing

Item No.

5L Plastic	7304005
20L Plastic	7304020
208L Drum	7304208

BAROX BOOSTA HYDRAULIC HVLP 68



BAROX BOOSTA HYDRAULIC HVLP 68

is high-purity, high-performance hydraulic oil for modern hydraulic systems. The high-quality, pure first raffinates guarantee optimal pressure behavior and shock absorption as well as very high stability even with strong temperature fluctuations. The state-of-the-art additive package ensures high wear protection in all temperature and load ranges, high oxidation resistance and very high water separation capacity. Optimum protection and operational safety for outdoor facilities such as barriers, scrap presses, locks and weir systems.

Application

Suitable for stationary and mobile hydraulic systems in construction, forestry and agricultural machines such as excavators, tractors, hoists, industrial and machine tools, log splitters, lifting platforms and presses, etc. Observe the vehicle or unit manufacturer's instructions.

Properties

- » Outstanding thermal stability
- » Outstanding long-term stability
- » High aging resistance
- » Outstanding wear protection
- » Outstanding protection against corrosion
- » High material compatibility

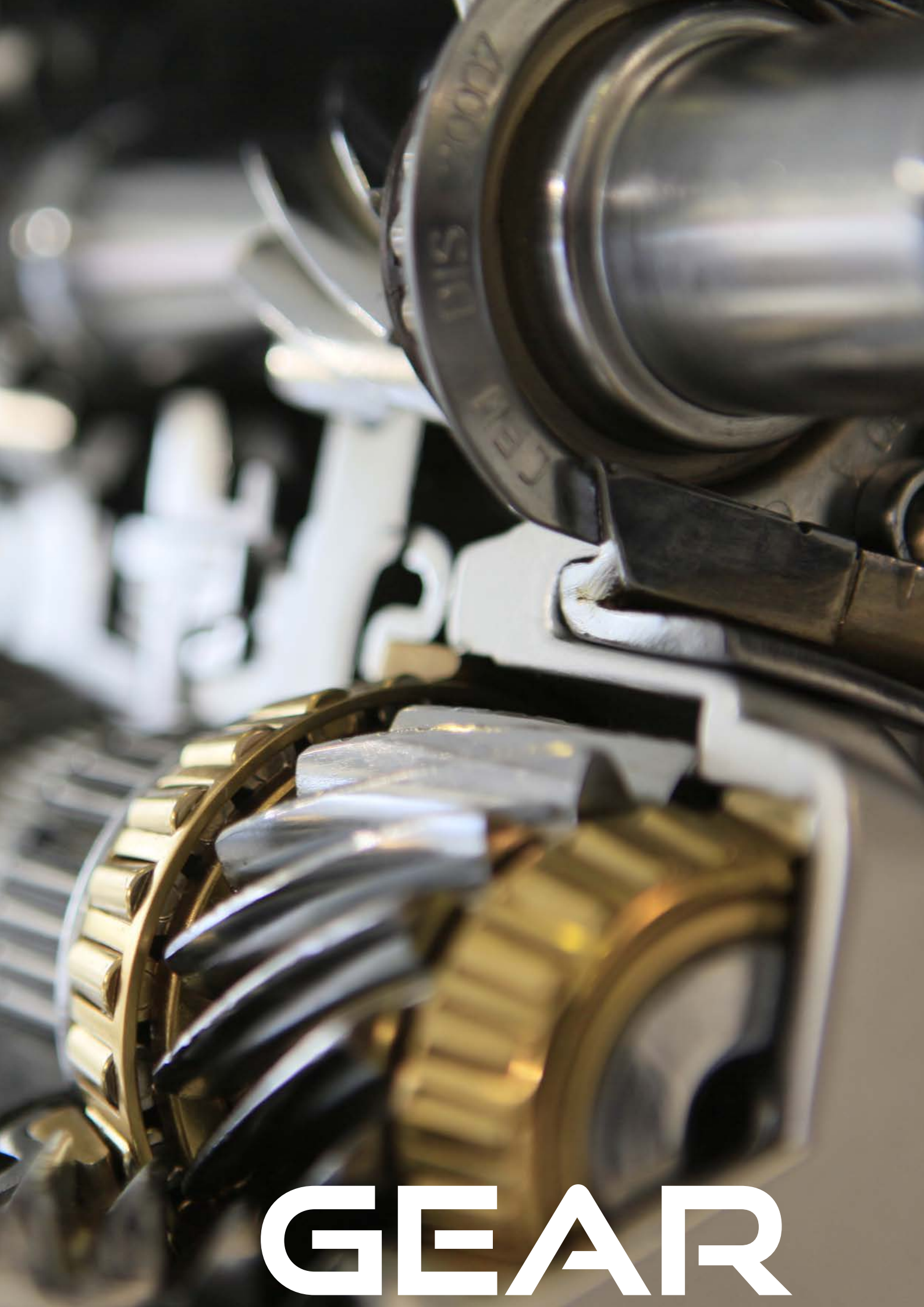
Approvals and Recommendation

DIN 51524-3, ISO 11158, ASTM D6158, JCMAS P041HK, AIST 126+127, SAE MS1004, GM LS2

Packing

Item No.

5L Plastic	7305005
20L Plastic	7305020
208L Drum	7305208



GEAR



BAROX GEAR CLP VG 100



Barox Gear CLP VG 100

is modern high-performance gear oil based on especially selected base oils showing excellent thermal stability, good ageing resistance as well as extraordinary wear protection properties.

Application

Barox Gear CLP - Oils are used in industrial gear boxes subject to high loads, eg. Spur gears, bevel gears and planetary gears.

Properties

- » Highest load carrying capacity
- » Excellent wear protection
- » Good stability against aging
- » High thermal stability
- » Excellent corrosion protection

Approvals and Recommendation

DIN 51517-PART III
AGMA 9005-F16(AS)
ISO 12925-1(CKC)

Packing

20L Plastic	8402020
208L Drum	8402208

Item No.

BAROX GEAR CLP VG 150



Barox Gear CLP VG 150

is modern high-performance gear oil based on especially selected base oils showing excellent thermal stability, good ageing resistance as well as extraordinary wear protection properties.

Application

Barox Gear CLP - Oils are used in industrial gear boxes subject to high loads, eg. Spur gears, bevel gears and planetary gears.

Properties

- » Highest load carrying capacity
- » Excellent wear protection
- » Good stability against aging
- » High thermal stability
- » Excellent corrosion protection

Approvals and Recommendation

DIN 51517-PART III
AGMA 9005-F16(AS)
ISO 12925-1(CKC)

Packing

20L Plastic	8403020
208L Drum	8403208

Item No.

BAROX GEAR CLP VG 220



Barox Gear CLP VG 220

is modern high-performance gear oil based on especially selected base oils showing excellent thermal stability, good ageing resistance as well as extraordinary wear protection properties.

Application

Barox Gear CLP - Oils are used in industrial gear boxes subject to high loads, eg. Spur gears, bevel gears and planetary gears.

Properties

- » Highest load carrying capacity
- » Excellent wear protection
- » Good stability against aging
- » High thermal stability
- » Excellent corrosion protection

Approvals and Recommendation

DIN 51517-PART III
AGMA 9005-F16(AS)
ISO 12925-1(CKC)

Packing

20L Plastic	8405020
208L Drum	8405208

Item No.



BAROX GEAR CLP VG 320



Barox Gear CLP VG 320

is modern high-performance gear oil based on especially selected base oils showing excellent thermal stability, good ageing resistance as well as extraordinary wear protection properties.

Application

Barox Gear CLP - Oils are used in industrial gear boxes subject to high loads, eg. Spur gears, bevel gears and planetary gears.

Properties

- » Highest load carrying capacity
- » Excellent wear protection
- » Good stability against aging
- » High thermal stability
- » Excellent corrosion protection

Approvals and Recommendation

DIN 51517-PART III
AGMA 9005-F16(AS)
ISO 12925-1(CKC)

Packing

20L Plastic 8406020
208L Drum 8406208

Item No.

BAROX GEAR CLP VG 460



Barox Gear CLP VG 460

is modern high-performance gear oil based on especially selected base oils showing excellent thermal stability, good ageing resistance as well as extraordinary wear protection properties.

Application

Barox Gear CLP - Oils are used in industrial gear boxes subject to high loads, eg. Spur gears, bevel gears and planetary gears.

Properties

- » Highest load carrying capacity
- » Excellent wear protection
- » Good stability against aging
- » High thermal stability
- » Excellent corrosion protection

Approvals and Recommendation

DIN 51517-PART III
AGMA 9005-F16(AS)
ISO 12925-1(CKC)

Packing

20L Plastic
208L Drum

Item No.

BAROX GEAR CLP VG 680



Barox Gear CLP VG 680

is modern high-performance gear oil based on especially selected base oils showing excellent thermal stability, good ageing resistance as well as extraordinary wear protection properties.

Application

Barox Gear CLP - Oils are used in industrial gear boxes subject to high loads, eg. Spur gears, bevel gears and planetary gears.

Properties

- » Highest load carrying capacity
- » Excellent wear protection
- » Good stability against aging
- » High thermal stability
- » Excellent corrosion protection

Approvals and Recommendation

DIN 51517-PART III
AGMA 9005-F16(AS)
ISO 12925-1(CKC)

Packing

20L Plastic 8408020
208L Drum 8408208

Item No.







COOLANT

COOLA



BAROX COOLA REVO CONCENTRATE



BAROX COOLA REVO CONCENTRATE

is a nitrite, amine and phosphate-free cost efficient coolant concentrate. It offers freezing, boiling and corrosion protection. optimally protected in all operating states.

Application

BAROX COOLA REVO CONCENTRATE offers good corrosion protection to a wide range of metals. Compatible with a range of seal materials, contributing to leak protection. Promotes efficient freeze protection and boiling resistance. Recommended mixing rate with water 1:1 for all seasons.

Properties

- » Provides effective long term anti corrosion support by protecting brass, cast iron, steel, solder, and copper components.
- » Provides superior high temperature protection for Aluminium components.

Approvals and Recommendation

BS6580
SAE J1034
ASTM 3306 & 4985, PSA B715110

Green Packing

Green Packing	Item No.
1L Plastic	9701001
4L Plastic	9701004
20L Plastic	9701020
208L Drum	9701208

Red Packing

Red Packing	Item No.
1L Plastic	9703001
4L Plastic	9703004
20L Plastic	9703020
208L Drum	9703208

BAROX COOLA PREMIX (33%)



BAROX COOLA ANTIFREEZE/ COOLANT PREMIX

is an economical corrosion inhibitor and anti-freeze concentrate for radiator in water cooled vehicles. It is free of phosphates, silicates, nitrite, amine and nitrates. This antifreeze provide excellent frost and corrosion protection without any negative effect on coolant hoses or gaskets.

Application

BAROX COOLA ANTIFREEZE/ COOLANT PREMIX offers good corrosion protection to a wide range of metals. Compatible with a range of seal materials, contributing to leak protection. Promotes efficient freeze protection and boiling resistance.

Properties

- » Provides effective long term anti corrosion support by protecting brass, cast iron, steel, solder, and copper components.
- » Provides superior high temperature protection for Aluminium components.

Approvals and Recommendation

BS6580 MB325.3
MAN N/248/324 FORD ESE, RENAULT 41-01-001
PORSCHE/VW/AUDI/SEAT/SKODA TL 774 D

Green Packing

Green Packing	Item No.
1L Plastic	9705001
4L Plastic	9705004
20L Plastic	9705020
208L Drum	9705208

Red Packing

Red Packing	Item No.
1L Plastic	9702001
4L Plastic	9702004
20L Plastic	9702020
208L Drum	9702208



BAROX COOLA REVO PREMIX (50%)



BAROX COOLA REVO ANTIFREEZE PREMIX

is a high performance inhibitor and anti-freeze for radiator in water cooled vehicles with a long life protection of all metals of the engine, cooling system and free of borates, phosphates, silicates, nitrite, amine and nitrates coolant premix. It offers freezing, boiling and corrosion protection.

Application

BAROX COOLA REVO ANTIFREEZE PREMIX offers good corrosion protection to a wide range of metals. Compatible with a range of seal materials, contributing to leak protection. Promotes efficient freeze protection and boiling resistance.

Properties

- » Provides effective long term anti corrosion support by protecting brass, cast iron, steel, solder, and copper components.
- » Provides superior high temperature protection for Aluminium components.

Approvals and Recommendation

BS6580
SAE J1034
ASTM 3306 & 4985, PSA B715110

Green Packing

Item No.

1L Plastic	9706001
4L Plastic	9706004
20L Plastic	9706020
208L Drum	9706208

Red Packing

Item No.

1L Plastic	974001
4L Plastic	9704004
20L Plastic	9704020
208L Drum	9704208





ALPHA



BAROX ALPHA

LI M 100-B2 - lithium base multi-purpose grease for roller and friction bearings



BAROX ALPHA LI M 100 B 2

provides great lubrication for roller and friction bearings. It is suitable for use in cars, construction machines, and agricultural machines. Provides excellent lubrication even under wet or dry/dusty working conditions.

Technical Data

» Basic Viscosity	100 mm ² /s (400C)
» Temperature range	-300C to +1200C
» Temp. Short Term	Up to 1300C
» Drop Point	~1850C
» DIN51502	
» K 2 K-20	
» NLGI 2	

Packaging

Item No.

400g cartri.	A501400
1 Kg Plas. Pail	A501001
5kg Bucket	A501005
18kg Bucket	A501018
180kg Drum	A501080

BAROX ALPHA

LI M 200-B2 - extreme performance multi-purpose grease



BAROX ALPHA LI M 200 B 2

provides great lubrication for roller and friction bearings. It is suitable for use in cars, construction machines, and agricultural machines. Provides excellent lubrication even under wet or dry/dusty working conditions.

Technical Data

» Basic Viscosity	190 mm ² /s (400C)
» Temperature range	-300C to +1300C
» Temp. Short Term	Up to 1500C
» Drop Point	~1900C
» DIN51502	
» K 2 K-20	
» NLGI 2	

Packaging

Item No.

400g cartri.	A502400
1 Kg Plas. Pail	A502001
5kg Bucket	A502005
18kg Bucket	A502018
180kg Drum	A502080

BAROX ALPHA

LI M 220 2 MC - high pressure long-life grease



BAROX ALPHA LI M 220 - 2 MC

provides great lubrication for roller and friction bearings. It is suitable for use in cars, construction machines, and agricultural machines. Provides excellent lubrication even under wet or dry/dusty working conditions.

Technical Data

» Basic Viscosity	220 mm ² /s (400C)
» Temperature range	-300C to +1200C
» Temp. Short Term	Up to 1500C
» Drop Point	~1900C
» DIN51502	
» K 2 K-20	
» NLGI 2	

Packaging

Item No.

400g cartri.	A503400
1 Kg Plas. Pail	A503001
5kg Bucket	A503005
18kg Bucket	A503018
180kg Drum	A503080



BAROX ALPHA

LI M 150-2 MoS2 - lithium base (with 3% moly) multi-purpose grease for roller and friction bearings



BAROX ALPHA LI M 150-2 MOS2

provides great lubrication for roller and friction bearings. It is suitable for use in cars, construction machines, and agricultural machines. Provides excellent lubrication even under wet or dry/dusty working condition.

Technical Data

» Basic Viscosity	155 mm ² /s (400C)
» Temperature range	-300C to +1200C
» Temp. Short Term	Up to 1500C
» Drop Point	~1900C
» DIN51502	
» K 2 K-20	
» NLGI 2	

Packaging

Item No.

400g cartri.	A504400
1 Kg Plas. Pail	A504001
5kg Bucket	A504005
18kg Bucket	A504018
180kg Drum	A504080

BAROX ALPHA

AL M 430-00 - heavy duty gear flow grease



BAROX ALPHA AL M 430-00

is a modern, semifluid gear grease based on aluminium complex for the lubrication of gears, including worm gears, with high demands on performance. It is very adhesive, anti-corrosive and wear-reducing. Suitable for longterm lubrication at extremely high loads.

Technical Data

» Basic Viscosity	430 mm ² /s (400C)
» Temperature range	-300C to +1200C
» Temp. Short Term	Up to 2800C
» Drop Point	
» DIN51502	
» K 2 K-20	
» NLGI 2	

Packaging

Item No.

400g cartri.	A505400
1 Kg Plas. Pail	A505001
5kg Bucket	A505005
18kg Bucket	A505018
180kg Drum	A505080

BAROX ALPHA

LI M 460-2 MoS2 - high-pressure grease with MoS2 for heavy-duty lubrication



BAROX ALPHA LI M 460-2 MOS2

provides great lubrication for roller and friction bearings. It is suitable for use in cars, construction machines, and agricultural machines. Provides excellent lubrication even under wet or dry/dusty working conditions.

Technical Data

» Basic Viscosity	460 mm ² /s (400C)
» Temperature range	-300C to +1200C
» Temp. Short Term	Up to 1300C
» Drop Point	~2000C
» DIN51502	
» K 2 K-20	
» NLGI 2	

Packaging

Item No.

400g cartri.	A506400
1 Kg Plas. Pail	A506001
5kg Bucket	A506005
18kg Bucket	A506018
180kg Drum	A503080





World class premium lubricants are our passion. From our State-of-the-Art fully automated blending plant, we work only with the world's top additive companies. We produce our lubricants working to the three pillars by which we stand.

German Quality
German Exactness
German Consistency
You could say that it is in our DNA.





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