







Fully Synthetic Motor Oil



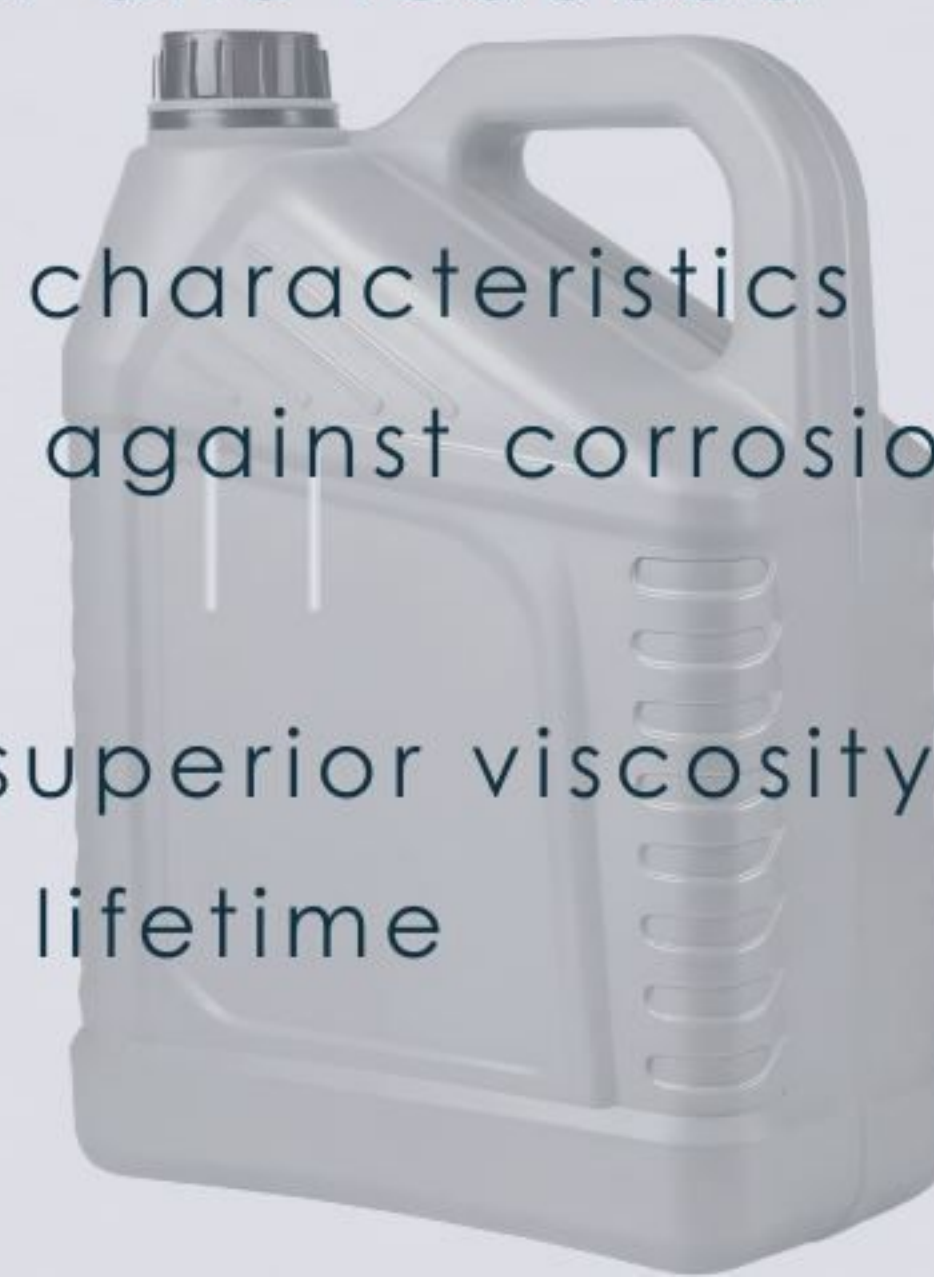


Super Platinum API SN

Super Platinum is made from fully synthetic base oils and advanced additives for dependable API SN performance. It keeps gasoline engines clean, stable, and protected in all driving conditions. It offers smooth cold starts, steady pressure, low oil use, and helps cut emissions.

Features & Benefits

- Ultimate protection from deposits at all operating temperatures
- Optimum oil pressure under all operating conditions
- Outstanding engine cleanliness for prolonged engine life
- Ultimate oxidation and thermal stability
- Ultimate fuel and cost efficiency
- Catalyst protection
- Low oil consumption and reduced emissions
- Excellent cold start characteristics
- Ultimate protection against corrosion, wear, and rust
- Lowered HTHS and superior viscosity retention during oil lifetime



Characteristic	Unit	Test Method	Result
SAE Grade	—	—	5W-40
Kinematic Viscosity @ 100°C	mm ² /s (cSt)	ASTM D7042	15
Viscosity Index (VI)	—	ASTM D2270	160
Density @ 15.6°C	kg/m ³	ASTM D4052	855
Flash Point	°C	ASTM D92	225
Pour Point	°C	ASTM D5950	-36
Total Base Number (TBN)	mg KOH/g	ASTM D2896	6.5



Super Platinum API SN

SUPER PLATINUM uses fully synthetic oils and strong additives to reach API SN performance levels. Built with HC synthesis technology for new gasoline cars, it holds up under heat, keeps the engine clean, extends engine life, helps cold starts, keeps pressure steady, reduces oil loss, and lowers emissions. Its high-tech formula helps protect the engine over time.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**5W-30**
Kinematic Viscosity @ 100°C	mm ² /s (cSt)	ASTM D7042	**11**
Viscosity Index (VI)	–	ASTM D2270	**160**
Density @ 15.6°C	kg/m ³	ASTM D4052	**855**
Flash Point	°C	ASTM D92	**225**
Pour Point	°C	ASTM D5950	**−36**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**6.5**

Packaging

- 4-liter metal container
- 5-liter metal container

Applications

- Gasoline engines designed after 2012
- Modern engines where API service classification SN is required

Standard	Classification
API	SN
ILSAC	GF-5
ISIRI	22261



Platinum API SM

PLATINUM is crafted from full synthetic base oils and premium additives, meeting API SM standards. Built with HC synthesis technology, it is ideal for today's gasoline engines. It offers quick cold starts, low oil loss, cleaner output, and steady strength at high temperatures. Its advanced mix slows aging and helps keep the engine protected.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**10W-40**
Kinematic Viscosity @ 100°C	mm ² /s (cSt)	ASTM D7042	**15**
Viscosity Index (VI)	–	ASTM D2270	**150**
Density @ 15.6°C	kg/m ³	ASTM D4052	**860**
Flash Point	°C	ASTM D92	**230**
Pour Point	°C	ASTM D5950	** -33**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**6.5**

Packaging

- 4-liter metal container
- 5-liter metal container

Applications

- Gasoline engines designed after 2012
- Modern engines where API service classification SM is required

Features & Benefits

- Excellent oxidation and thermal stability
- Excellent fuel and cost efficiency
- Catalyst protection
- Low oil consumption and reduced emissions
- Excellent cold start function
- Excellent protection against corrosion, wear, and rust
- Lowered HTHS and superior viscosity retention during oil lifetime





Synthetic Blend





SUPER POWER – API SL

SUPER POWER SAE 20W-50 is a high-quality multi-grade engine oil made with advanced additives and reliable mineral base oils. It works well in gasoline passenger cars that need an API SL performance level, offering steady oxidation control, strong heat resistance, smooth cold starts, and solid protection against wear, rust, and corrosion.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**19**
Viscosity Index (VI)	–	ASTM D2270	**132**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**890**
Flash Point	°C	ASTM D92	**235**
Pour Point	°C	ASTM D5950	** -24**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**9**

Packaging

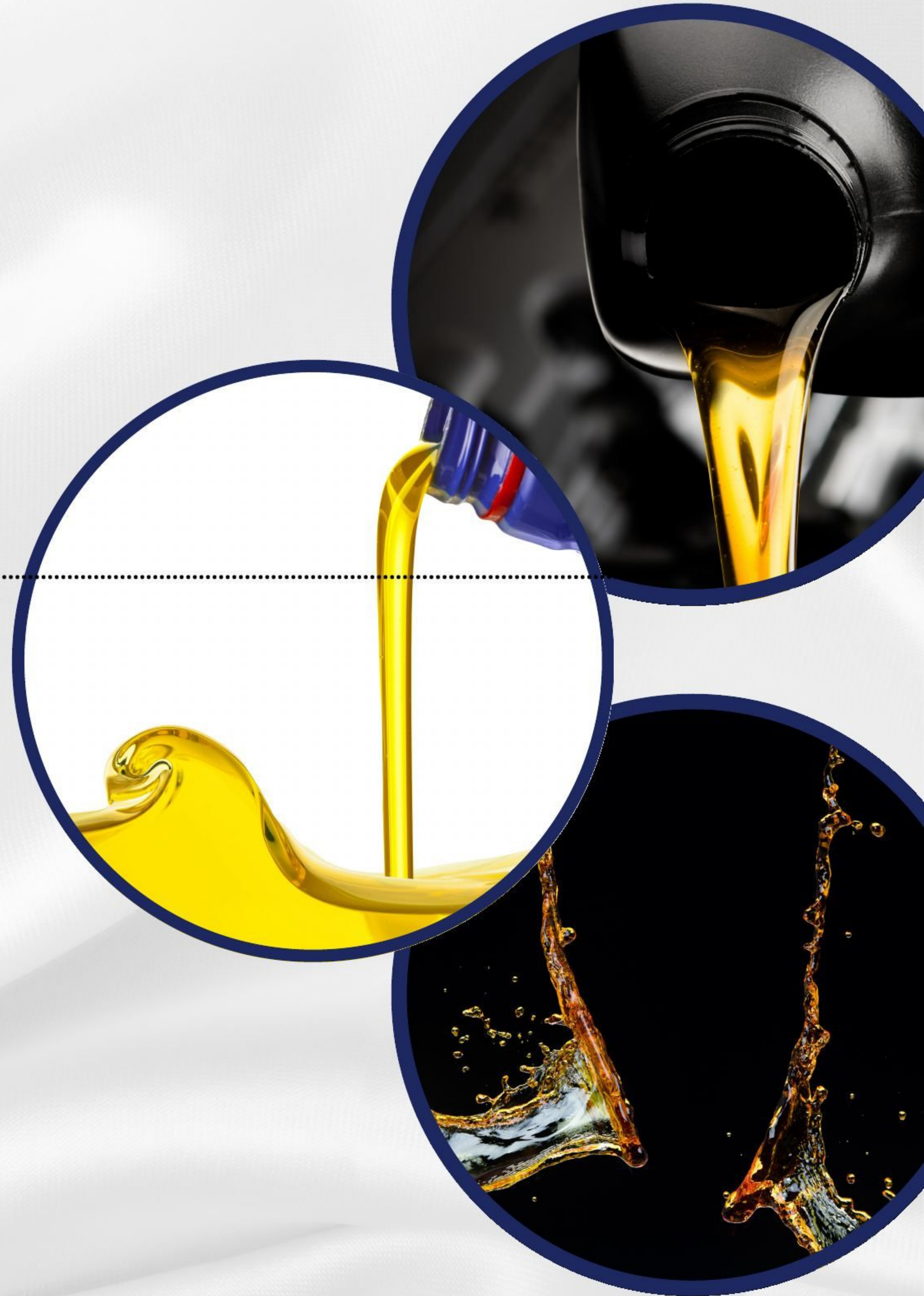
- 1-liter metal container
- 4-liter metal container

Features & Benefits

- Excellent oxidation and thermal stability
- Excellent shear stability and superior viscosity retention
- High VI and easy cold starting
- Excellent detergency and deposit build-up prevention
- Good engine protection in high temperatures
- Excellent protection against corrosion, wear, and rust



Semi-Synthetic





POWER Plus- API SL

POWER SAE 20W-50 is a high-quality multi-grade engine oil made from high-VI mineral base oils and advanced additives. It works well in gasoline passenger cars and gas-fueled engines that call for API SJ performance, especially models built before 2001. Its strengthened formula helps keep the oil thick and steady, forming a protective layer that reduces friction, wear, and rust.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**19**
Viscosity Index (VI)	–	ASTM D2270	**135**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**885**
Flash Point	°C	ASTM D92	**235**
Pour Point	°C	ASTM D5950	** -24**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**9**

Features & Benefits

- Outstanding engine protection in high temperatures
- Excellent anti-foam property
- Superior viscosity retention
- Low volatility
- Corrosion and rust protection
- High oxidation resistance
- Excellent detergency
- Enhanced low-temperature properties

Applications

- Gasoline engines designed prior to 2001
- Bi-fuel engines (gasoline & gas)
- Stationary industrial engines under moderate operating conditions

Packaging

- 1-liter metal container
- 4-liter metal container



POWER PLUS- API SL

POWER PLUS SAE 10W-40 is made by using strong engine-oil additives blended with semi-synthetic base stocks. It works well in gasoline cars and gas-fueled engines that need API SJ performance, especially models built before 2001. Its special formula helps the oil stay steady, keep a strong layer between engine parts, and guard against friction, wear, and rust.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**10W-40**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15**
Viscosity Index (VI)	–	ASTM D2270	**155**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**865**
Flash Point	°C	ASTM D92	**230**
Pour Point	°C	ASTM D5950	** -33**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**9**

Features & Benefits

- Outstanding engine protection in high temperatures
- Excellent anti-foam property
- Superior viscosity retention
- Low volatility
- Corrosion and rust protection
- High oxidation resistance
- Excellent detergency
- Enhanced low-temperature performance

Applications

- Gasoline engines designed prior to 2001
- Bi-fuel engines (gasoline & gas)
- Stationary industrial engines under moderate operating conditions

Packaging

- 1-liter metal container
- 4-liter metal container



EUROPIUM SAE 10W-40 uses semi-synthetic oils and well-tested additives to give dependable performance. It suits gasoline passenger cars and gas-fueled engines that meet API SJ needs, especially older models made before 2001. The blend keeps the oil stable, creates a protective coating between moving parts, and shields the engine from friction, wear, and rust.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**10W-40**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15**
Viscosity Index (VI)	–	ASTM D2270	**155**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**865**
Flash Point	°C	ASTM D92	**230**
Pour Point	°C	ASTM D5950	** -33**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**9**

Features & Benefits

- Outstanding engine protection in high temperatures
- Excellent anti-foam property
- Superior viscosity retention
- Low volatility
- Corrosion and rust protection
- High oxidation resistance
- Excellent detergency
- Enhanced low-temperature properties

Applications

- Gasoline engines designed prior to 2001
- Bi-fuel engines (gasoline & gas)
- Stationary industrial engines under moderate operating conditions

Packaging

3.5-liter plastic container





SUPER GOLDEN- API SG

SUPER GOLDEN is a premium engine oil made with strong mineral base oils and dependable additives. It supports year-round use in gasoline, gas-fueled, and light-duty diesel engines that call for API SG/CD performance. It helps guard against wear and rust, while its cleaning agents reduce buildup for smoother engine operation.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**19**
Viscosity Index (VI)	–	ASTM D2270	**123**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**890**
Flash Point	°C	ASTM D92	**235**
Pour Point	°C	ASTM D5950	** -24**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**9**

Features & Benefits

- High thermal and oxidation stability
- Easy cold starting
- Outstanding engine cleanliness
- Low combustion residues
- Excellent wear protection

Applications

- Gasoline engines designed prior to 1993
- Light-duty diesel engines
- Bi-fuel engines (gasoline & gas)
- Light-duty trucks

Packaging

- 1-liter plastic container
- 4-liter plastic container



GOLDEN – API SF/CC

GOLDEN is a dependable engine oil made with high-quality mineral base oils and a modern additive blend. It supports year-round use in gasoline and light-duty diesel engines built before 1988, meeting API SF/CC standards. It helps protect against wear, corrosion and rust while keeping engines clean and stable under everyday driving conditions.

Property	Unit	Test Method	Result
SAE Grades	–	–	**30 / 40 / 20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**11 / 15 / 19**
Viscosity Index (VI)	–	ASTM D2270	**93 / 90 / 122**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**890 / 895 / 890**
Flash Point	°C	ASTM D92	**220 / 240 / 235**
Pour Point	°C	ASTM D5950	** -24 / -15 / -21**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**4 / 5 / 5.5**

Features & Benefits

- High thermal and oxidation stability
- Good viscosity retention
- Very good anti-foam property
- High detergency protects against engine sludge
- Wear, corrosion, and rust prevention
- Stable lubricating oil film

Applications

- All vehicles using gasoline engines designed prior to 1988
- Light diesel engines
- Construction and farm equipment under moderate operating conditions
- Stationary diesel engines
- All types of four-stroke motorcycles
- All engines where API service classification SF/CC is required



SUPER – API SE/CC

SUPER is a traditional engine oil series using quality mineral oils and carefully chosen additives. Built for older gasoline and light-duty diesel engines that follow API SE/CC levels, it offers clean operation, strong protection, steady lubrication, and resistance to foam, wear, and oxidation.

Property	Unit	Test Method	Result
SAE Grades	–	–	**20W-40 / 20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15 / 19**
Viscosity Index (VI)	–	ASTM D2270	**130 / 122**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**890 / 895**
Flash Point	°C	ASTM D92	**230 / 240**
Pour Point	°C	ASTM D5950	** -24 / -24**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**4.5 / 4.5**

Features & Benefits

- High thermal and oxidation stability
- Good anti-foam property
- Wear and friction prevention
- Corrosion and rust protection
- High detergency and protection against engine sludge

Applications

- All vehicles using gasoline engines designed prior to 1972
- Light diesel engines
- Light construction and mining equipment
- Stationary light diesel engines
- All types of four-stroke motorcycles

Packaging

- 1-Quart plastic container
- 1-US Gallon plastic container



SUPER – API SE/CC

SUPER is a trusted mineral engine oil made for gasoline and light-duty diesel engines built before 1972. It follows API SE/CC guidelines and offers steady protection against deposits, corrosion, wear, and heat. Its blend keeps oil movement smooth and helps prevent foaming. Higher grades like 40 and 50 support engines running in hotter environments, while 30 suits colder regions.

Property	Unit	Test Method	Result
SAE Grades	–	–	**30 / 40 / 50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15 / 20**
Viscosity Index (VI)	–	ASTM D2270	**90 / 101**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**900 / 905**
Flash Point	°C	ASTM D92	**245 / 250**
Pour Point	°C	ASTM D5950	** -9 / -9**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**4.5 / 4.5**

Features & Benefits

- High thermal and oxidation stability
- Good anti-foam property
- Wear and friction prevention
- Corrosion and rust protection
- High detergency and protection against engine sludge

Applications

- All vehicles using gasoline engines designed prior to 1972
- Light diesel engines
- Light construction and mining equipment
- Stationary light diesel engines
- All types of four-stroke motorcycles

Packaging

- 1-Quart plastic container
- 1-US Gallon plastic container



SUPER GP – API SJ

SUPER GP combines premium base oils with advanced additives to give four-stroke motorcycle engines steady, reliable care. It protects against friction, wear, and rust, supports cooler running, and helps the engine work smoothly with less fuel. Its strong performance suits modern high-power bikes.

Characteristic	Unit	Test Method	Result
SAE Grades	–	–	**10W-40 / 20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15 / 19**
Viscosity Index (VI)	–	ASTM D2270	**150 / 135**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**860 / 885**
Flash Point	°C	ASTM D92	**220 / 235**
Pour Point	°C	ASTM D5950	** -33 / -24**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**6 / 6**

Packaging

- 1-liter plastic container

Features & Benefits

- Outstanding engine protection in high temperatures
- Excellent anti-foam property
- Protection of engine parts against wear, corrosion, and rust
- Engine cooling capability
- Reduction of fuel consumption
- High oxidation resistance
- Excellent detergency
- Enhanced low-temperature performance

Applications

- All vehicles using gasoline engines designed prior to 1972
- Light diesel engines
- Light construction and mining equipment
- Stationary light diesel engines
- All types of four-stroke motorcycles



GP – API SG/CD

GP is a high-performance four-stroke motorcycle oil made to meet JASO MA and API SG/CD standards. It uses refined mineral oils and strong additives to help protect the engine and gearbox from friction, wear, rust, and corrosion. Ideal for riders who want steady, affordable protection for daily use.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**19**
Viscosity Index (VI)	–	ASTM D2270	**120**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**890**
Flash Point	°C	ASTM D92	**235**
Pour Point	°C	ASTM D5950	** -24**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**5.5**

Features & Benefits

- Outstanding engine protection in high temperatures
- Excellent anti-foam property
- Protection of engine parts against wear, corrosion, and rust
- Engine cooling capability
- Low volatility
- Excellent detergency
- Enhanced low-temperature performance

Applications

- Four-stroke motorcycles

Packaging

- 1-liter plastic container



SUPER ECO – API SL

SUPER ECO is made with high-quality base oils and advanced additives for gasoline and CNG/LPG engines. Its medium-ash formula helps manage heat, reduce deposits, and keep engines clean, giving longer oil life and extended change intervals.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**10W-40**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15**
Viscosity Index (VI)	–	ASTM D2270	**150**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**865**
Flash Point	°C	ASTM D92	**230**
Pour Point	°C	ASTM D5950	** -33**
Sulphated Ash	% wt	ASTM D874	**0.8**

Features & Benefits

- Medium sulfated ash formulation
- Protection against deposit formation
- Perfect lubrication characteristics
- Excellent detergency
- High viscosity index
- Protection against wear and corrosion

Applications

- LPG & CNG gas-fueled engines
- Bi-fuel vehicles
- Stationary light gas engines
- Two-stroke and four-stroke natural gas engines requiring medium-ash oils

Packaging

- 1-liter plastic container





ECO – API SJ

ECO is a robust gas engine oil designed by Sepahan Oil Company for modern CNG, LPG, and bi-fuel engines. Its medium-ash additive blend controls carbon and sludge, helping engines stay clean, extending oil life, and reducing the need for frequent filter replacements.

Characteristic	Unit	Test Method	Result
SAE Grade	–	–	**20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**19**
Viscosity Index (VI)	–	ASTM D2270	**130**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**890**
Flash Point	°C	ASTM D92	**225**
Pour Point	°C	ASTM D5950	** -27**
Sulphated Ash	% wt	ASTM D874	**0.8**

Features & Benefits

- Medium sulfated ash formulation
- Protection against deposit formation
- Perfect lubrication characteristics
- Excellent detergency
- High viscosity index
- Protection against wear and corrosion

Applications

- Spark-ignited gas engines fueled by natural gas (LPG & CNG)
- Bi-fuel vehicles
- Light-duty bi-fuel engines
- Stationary light gas engines
- Two-stroke and four-stroke natural gas engines requiring medium-ash oils

Packaging

- 4-liter plastic container



SUPER TURBOTECH – API CI-4+ / CI-4 / CH-4

SUPER TURBOTECH, produced by Sepahan Oil Company, is a powerful synthetic-based diesel engine oil meeting API CI-4+ / CI-4 / CH-4 needs. It provides extended drains, heat and oxidation control, viscosity strength, low usage, stable pressure in all conditions, fewer emissions, and strong wear and corrosion protection.

Characteristic	Unit	Test Method	Result
SAE Grades	–	–	**10W-40 / 15W-40**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15 / 15**
Viscosity Index (VI)	–	ASTM D2270	**160 / 140**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**865 / 870**
Flash Point	°C	ASTM D92	**220 / 230**
Pour Point	°C	ASTM D5950	** -33 / -27**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**11 / 11.5**

Features & Benefits

- High thermal stability and oxidation resistance
- Excellent viscosity retention at high operating temperatures
- High viscosity index
- Low sulfated ash formulation
- Reduced emissions and improved fuel efficiency
- Excellent anti-wear and anti-corrosion protection

Applications

- Diesel engines requiring API CI-4 performance level
- Latest US and European heavy-duty diesel engines
- Engines requiring low-ash oils
- Heavy-class diesel engines with low-emission requirements
- Severe-duty vehicles such as:
 - Urban traffic buses
 - Long-distance buses
- Trucks operating under heavy load and harsh conditions

Packaging

- 20-liter pail/Drum



TURBO PLUS – API CH-4

TURBO PLUS is a high-performance diesel engine oil made from quality semi-synthetic base stocks. It supports turbocharged commercial engines that need API CH-4 performance, offering strong protection against heat, wear, corrosion, and deposit build-up in tough conditions.

Characteristic	Unit	Test Method	Result
SAE Grades	–	–	**15W-40 / 20W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15 / 19**
Viscosity Index (VI)	–	ASTM D2270	**144 / 130**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**870 / 890**
Flash Point	°C	ASTM D92	**230 / 225**
Pour Point	°C	ASTM D5950	** -27 / -24**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**12 / 12**

Features & Benefits

- Outstanding thermal and oxidation stability
- Good viscosity stability
- Minimized fuel and oil consumption
- Excellent detergency and dispersancy
- Outstanding wear protection under a wide range of operating conditions

Applications

- Diesel engines requiring API CH-4 performance level
- Off-highway industries such as construction and mining
- Stationary diesel engines
- Modern agricultural equipment
- Turbo-charged and super-charged diesel engines

Packaging

- 20-liter pail/Drum



SUPER CHARGE – API CF-4

SUPER CHARGE is a high-quality diesel engine oil made from selected base oils and a balanced additive mix. It is created for older diesel engines that run in tough conditions and helps improve performance by offering strong wear protection, cleaner operation, easier cold starts, lower upkeep, and longer oil life.

Characteristic	Unit	Test Method	Result
SAE Grades	–	–	**20W-50 / 25W-50**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**19 / 19**
Viscosity Index (VI)	–	ASTM D2270	**128 / 130**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**875 / 860**
Flash Point	°C	ASTM D92	**230 / 215**
Pour Point	°C	ASTM D5950	** -24 / -30**
Total Base Number (TBN)	mg KOH/g	ASTM D2896	**12 / 7**

Features & Benefits

- Pressure drop prevention
- Low volatility
- Good viscosity retention
- Good oxidation resistance and thermal stability
- High detergency and dispersancy
- Foaming prevention
- Easy starting in cold weather
- Extended TBN reserve for long-term wear protection and deposit control

Applications

- All super-charged and turbo-charged diesel engines designed prior to 1994
- Stationary diesel generators
- Mining and construction equipment
- Heavy-duty road transport fleets
- Farm and agricultural equipment

Packaging

- 20-liter pail/Drum



COPPER V – API GL-5

COPPER V is a tough, multipurpose EP gear oil made from durable base oils and tested additives. It works well in manual transmissions, conventional differentials, rear axles, final drives, and loaded gear sets. Matching API GL-5, it performs under shock, high torque, and severe stress. It shields gears from wear, rust, corrosion, scoring, and foam so they stay reliable in hard conditions.

Property	Unit	Test Method	Result
SAE Grades	–	–	**75W-90 / 80W-90 / 85W-90 / 85W-140**
Kinematic Viscosity @ 40 °C	mm ² /s (cSt)	ASTM D7042	**~75 / 135 / 150 / 460**
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**15.5 / 15.7 / 17.0 / 25.5**
Viscosity Index	–	ASTM D2270	**165 / 165 / 150 / 140**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**875 / 885 / 890 / 905**
Flash Point	°C	ASTM D92	**210 / 220 / 220 / 230**
Pour Point	°C	ASTM D5950	** -30 / -30 / -18 / -15**

Applications

- Transfer cases for automobiles
- Light- and heavy-duty trucks
- Farm equipment and heavy construction equipment
- Industrial gear sets where extreme-pressure gear oils are required
- Hypoid, helical, spiral-bevel and worm gears
- Differentials, transmissions, final drives and steering mechanisms

Packaging

- 1 liter plastic can
- 2.5 liter plastic can
- 4 liter plastic can
- 20 liter plastic can
- 208 liter drum



Automatic Transmission Fluid (ATF)

MAROON III is a semi-synthetic automatic transmission fluid made for strong, steady performance. It meets the updated needs of Ford MERCON and General Motors DEXRON III-G, and works well in most passenger and commercial vehicles. It also fits power steering systems, hydraulic setups, and certain manual transmissions that use ATF. Its blend supports steady shifting, long use, and dependable performance in many conditions.

Property	Unit	Test Method	Result
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**7**
Viscosity Index	–	ASTM D2270	**188**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**840**
Flash Point	°C	ASTM D92	**220**
Pour Point	°C	ASTM D5950	** -42**

Applications

- Recommended for most passenger car and commercial automatic transmissions
- Suitable for:
 - Power steering systems
 - Hydraulic applications
 - Some manual transmissions where an automatic transmission fluid (ATF) is specified
- Designed for vehicles requiring DEXRON III-G / MERCON type fluids

Features & Benefits

- High viscosity index for stable performance across temperatures
- Dependable anti-wear and gear protection
- Outstanding thermal stability and oxidation resistance
- Excellent rust and corrosion protection
- Good compatibility with elastomers and seals
- Smooth shifting performance
- Reliable operation under demanding service conditions



Two-Stroke Engine Oil (2T)

BLUE Speedy is a high-quality two-stroke engine oil made for a wide range of 2-stroke gasoline engines, including motorcycles, chain saws, lawn mowers, and small machines. It is blended with clean, reliable base oils and low-ash additives that help protect the engine, reduce build-up, and keep it running smoothly. It meets API TC and JASO FC requirements for cleaner engines with lower smoke.

Property	Unit	Test Method	Result
Kinematic Viscosity @ 100 °C	mm ² /s (cSt)	ASTM D7042	**9**
Viscosity Index	–	ASTM D2270	**95**
Density @ 15.6 °C	kg/m ³	ASTM D4052	**875**
Pour Point	°C	ASTM D5950	** -21 **
Color	–	ASTM D1500	**Blue**

Applications

- Air-cooled two-stroke motorcycle engines
- Air-cooled two-stroke marine engines
- Lawn mowers and chain saws
- Small two-stroke engines with oil/fuel mixing ratio of 1:50

Features & Benefits

- Low sulfated ash content
- Excellent engine deposit control
- Easy engine startup
- High level of cleanliness in piston chamber
- Reduces exhaust smoke
- Provides reliable lubrication during fuel-oil premix operation





Coolants





Concentrated Antifreeze / Coolant

AXON Extended Life is a powerful antifreeze and coolant built with ethylene glycol and Organic Acid Technology. With no phosphate, silicate, nitrite, or borate, it guards against rust, damage, and buildup in gasoline, diesel, and industrial engines. It keeps the system protected for a longer time compared with standard coolants.

Property	Unit	Test Method	Result
Freezing Point (50%)	°C	ASTM D1177	** -41 **
Boiling Point	°C	ASTM D1120	** 169 **
Density @ 15.6 °C	kg/m ³	ASTM D4052	** 1116 **
Boiling Point (50%)	°C	ASTM D1120	** 110 **
Ash Content	% m/m	ASTM D1119	** 0.45 **
pH (50% Concentration)	—	ASTM D1287	** 8.2 **
Reserve Alkalinity	ml HCl	ASTM D1121	** 4.5 **

Features & Benefits

- 100% organic base (OAT technology)
- Free from harmful additives such as:
 - Borates
 - Nitrites
 - Nitrates
 - Amines
 - Phosphates
 - Silicates
- Complete cooling system protection
- Environmentally friendly
- High compatibility with plastics and elastomers used in engines
- Excellent corrosion protection for modern engine alloys
- Long service life compared to conventional coolants



Borax & Heavy Metals Free

Antifreeze / Coolant is a conventional concentrated ethylene-glycol-based coolant, formulated for automotive and industrial cooling systems.

When used as recommended, it provides excellent protection against freezing in winter and overheating in summer, while ensuring effective corrosion protection for modern engine materials.

Property	Unit	Test Method	Result
Freezing Point (50%)	°C	ASTM D1177	** -38 **
Boiling Point	°C	ASTM D1120	** 175 **
Density @ 15.6 °C	kg/m ³	ASTM D4052	** 1130 **
Boiling Point (50%)	°C	ASTM D1120	** 109 **
Ash Content	% m/m	ASTM D1119	** 4 **
Water Content	% m/m	ASTM D1123	** 4 **
pH (50% Concentration)	–	ASTM D1287	** 9 **
Reserve Alkalinity	ml HCl	ASTM D1121	** 20 **
Time of Foam Strike	sec	ASTM D1881	** 1 **

Features & Benefits

- Maximum freezing protection up to -38 °C
- Maximum boiling protection up to 110 °C
- Provides year-round cooling system protection
- High level of corrosion and rust protection
- Suitable for modern engine alloys, radiators, water pumps, cylinder blocks and heads
- Borax-free & heavy-metals-free formulation
- Ethylene-glycol based concentrated coolant



CALCIUM GREASE

Calcium Grease is a high-performance, general-purpose option made with quality mineral oil and a calcium soap thickener. It includes additives that help reduce wear, oxidation, and rust, making it a dependable choice for vehicle chassis, axles, suspensions, wheel bearings, wire ropes, slides, and plain bearings. It also resists water wash-out, lowers friction, and keeps its structure steady across different temperatures.

Property	Unit	Test Method	Typical Result
NLGI Grade	–	–	**3**
Penetration, worked	0.1 mm	ASTM D217	**220–250**
Dropping Point	°C	ASTM D566	**≥ 95**
Water Resistance	–	Visual	**Very Good**
Rust Protection	–	ASTM D1743	**Pass**
Color	–	Visual	**Light Brown**

Features & Benefits

- High resistance to water wash-out
- Appropriate anti-wear performance
- Friction reduction
- Good usability in various lubrication methods
- Good structural stability against successive temperature variations
- Reliable performance in humid and wet operating conditions

Packaging

- Metal container – 10 lb
- Metal container – 35 lb
- Drum – 180 kg



Thank You

For your attention

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