

PRIME



POWER UP YOUR ENGINE



**AUTOMOTIVE
LUBRICANTS**



**INDUSTRIAL
LUBRICANTS**



**MARINE
LUBRICANTS**



**AUTOMOTIVE
GREASE**



**ADDITIVES
& CHEMICALS**



**BRAKE FLUID
& COOLANT**



BASE OILS



PRIME

MOTOR ENGINE OIL



PRIME 8000 SAE 10W-40 API SL/CF

PRIME 8000 SAE 10W-40 API SL/CF is synthetic technology engine oil developed for the most recent requirement of gasoline passenger engines it meets all current industry standard requirements of domestic carmakers recommending SAE 10W-40 API SL/CF.

FEATURES

Prime 8000 SAE 10W-40 API SL/CF can be used under the most difficult operating conditions (highways, congested city traffic etc.) For every season Prime 10W-40 excellent oxidation stability. Low temperature flow properties enhanced fuel economy and extended drain.

SPECIFICATION LEVEL

API SL/CF ; ACEA A5/B5 A1/B1: WSS-M 2C947-A: M B229.5,116.5:Porsche A4:Renault RN0700,0710,V/W 50200/50500

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.880
VISCOSITY @ 100°C Cst	ASTM D445	15.58
VISCOSITY @ 40°C Cst	ASTM D445	106.76
VISCOSITY INDEX	ASTM D2270	154
CCS, cP	ASTM D5293	<7000@-25°C
POUR POINT, °C	ASTM D97	-33
FLASH POINT, °C	ASTM D92	230
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	8.49

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME PMO 8000 MOTOR SAE 5W-30

PRIME PMO 8000 Motor Oil SAE 5W-30 API SL/CF is advanced full synthetic engine oil designed to provide exceptional wear protection and cleaning properties, helps to prevent the formation of sludge and deposits. It enhance engine performance and low fuel consumption.

FEATURES

PRIME 5W-30 API SL/CF is developed to meet the requirement of gasoline and diesel engines. It has good oxidation stability, faster oil flow for quicker engine warm up. Provides enhanced fuel economy and extended drain interval. It is particularly suitable for turbocharged, multi-valve and direct injection engines.

SPECIFICATION LEVEL

API SL/CF ; ACEA A5/B5 A1/B1: WSS-M 2C947-A: M B229.5,116.5:Porsche A4:Renault RN0700,0710,V/W 50200/50500

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.8490
VISCOSITY @ 100°C Cst	ASTM D445	11.5
VISCOSITY @ 40°C Cst	ASTM D445	73
VISCOSITY INDEX	ASTM D2270	≥150
CCS, cP	ASTM D5293	<6600@-30°C
POUR POINT, °C	ASTM D97	-40
FLASH POINT, °C	ASTM D92	>230
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	7.8

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME PMO 5000 MOTOR SAE 20W-50

PRIME PMO 5000 MOTOR SAE 20W-50 API SL/CF is a synthetic technology engine oil developed for the most recent requirement of gasoline and diesel engines it meets all current industry standard requirements of domestic carmakers recommending SAE 20W-50 API SL/CF.

FEATURES

Prime Motor Oil SAE 20W-50 can be used under the most difficult operating conditions (highways, congested city traffic etc.) for every season Prime 20W-50 excellent oxidation stability. Low temperature flow properties enhanced fuel economy and extended drain.

SPECIFICATION LEVEL

API SL/CF ; ACEA A5/B5 A1/B1: WSS-M 2C947-A:

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.880
VISCOSITY @ 100°C Cst	ASTM D445	17.8
VISCOSITY @ 40°C Cst	ASTM D445	144
VISCOSITY INDEX	ASTM D2270	136
CCS, cP	ASTM D5293	<9.500@-15°C
POUR POINT, °C	ASTM D97	-33
FLASH POINT, °C	ASTM D92	>220
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	10

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME

DIESEL ENGINE OIL



PRIME PDO 7400 DIESEL SAE 15W40

Prime PDO 7400 Diesel Engine oil SAE 15W40 API CI-4 is synthetic technology Heavy duty diesel engine oil recommended for modern low SAPS engines it meet all current industry standard requirements of major engine markers recommending SAE 15W40 and API CI-4

FEATURES

Prime PDO 7400 Diesel Engine oil SAE 15W40 can be used under the most difficult operating conditions (agricultural, mining and construction applications even with high levels of fuel sulfur). Prime Diesel 15W40 provides excellent protection for all heavy duty diesel engines with EGR and containing a Diesel Particular Filter.

SPECIFICATION LEVEL

API CI-4, CI, CH-4, CF-4, Recommended for use I caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco and many Diesel engine.

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.875
VISCOSITY @ 100°C Cst	ASTM D445	15.7
VISCOSITY @ 40°C Cst	ASTM D445	120
VISCOSITY INDEX	ASTM D2270	140
CCS, cP	ASTM D5293	<7.000@-20°C
POUR POINT, °C	ASTM D97	-34
FLASH POINT, °C	ASTM D92	>220
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	11.8

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME SAE 40 API CF/SF

PRIME SAE 40 API CF/SF is mono-grade engine oil developed for the lubrication of diesel and petrol vehicles used in general transport. It contains of extremely well formulated additive packages. It is suitable for gasoline and diesel vehicles that are in need of the API CF/SF specification or older.

FEATURES

PRIME SAE 40 API CF/SF can be used under the most difficult operating conditions (highways, congested city traffic etc.) for every season Prime SAE 40 excellent oxidation stability. Low temperature flow properties enhanced fuel economy and extended drain.

SPECIFICATION LEVEL

API CF/SF, CD, Recommended for use I caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco and many Diesel engine

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.8650
VISCOSITY @ 100°C Cst	ASTM D445	15.12
VISCOSITY @ 40°C Cst	ASTM D445	120.25
VISCOSITY INDEX	ASTM D2270	130
POUR POINT, °C	ASTM D97	-21
FLASH POINT, °C	ASTM D92	220
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	10.02

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME SAE 50 API CF/SF

PRIME SAE 50 API CF/SF is mono-grade engine oil developed for the lubrication of diesel and petrol vehicles used in general transport. It contains of extremely well formulated additive packages. It is suitable for gasoline and diesel vehicles that are in need of the API CF/SF specification or older.

FEATURES

PRIME SAE 50 API CF/SF can be used under the most difficult operating conditions (highways, congested city traffic etc.) for every season Prime SAE 50 excellent oxidation stability. Low temperature flow properties enhanced fuel economy and extended drain.

SPECIFICATION LEVEL

API CF/SF, CD, Recommended for use I caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco and many Diesel engine

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.905
VISCOSITY @ 100°C Cst	ASTM D445	19.5
VISCOSITY @ 40°C Cst	ASTM D445	205
VISCOSITY INDEX	ASTM D2270	105
POUR POINT, °C	ASTM D97	-21
FLASH POINT, °C	ASTM D92	220
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	10.02

AVAILABLE PACKS

250ml, 500ml, 208L



PRIME

GEAR OIL AND COOLANT



PRIME PGO GEAR OIL SAE 85W-140

PRIME PGO GEAR OIL SAE 85W-140 API GL-4/5 is a high performance Multigrade, high-pressure gear oil manufactured from high quality mineral base oil and multifunctional "extreme pressure" additives

FEATURES

PRIME PGO GEAR OIL SAE 85W-140 provides excellent low temperature transmission and transaxle startup and also maintain the thick protective oil film during extremely hot operating conditions. PRIME PGO GEAR OIL SAE 85W140 is used in powered transmission and axle drives for cars, highway light and heavy duty trucks, busses, and vans where an API GL-4/5 is required.

SPECIFICATION LEVEL

API GL-4, MAN342;ZF TE-ML05A,16B,17B,19B,TATRA TDS 80/32; MERSEDES BENZ 235/0;VOLVO 97316ZFTE-ML 07A,16C,16D,16A

TYPICAL PROPERTIES

DENSITY @ 15°C' kg1	ASTM D1298	0.910
VISCOSITY @ 100C' Cst	ASTM D445	27.8
VISCOSITY @ 40C' Cst	ASTM D445	369
VISCOSITY INDEX	ASTM D2270	100
POUR POINT, C'	ASTM D97	-18
FLASH POINT, C'	ASTM D92	210

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME PHO ISO 68

PRIME PHO ISO 68 is excellent quality, anti-wear hydraulic oils specially developed for applications subjected to wide range of temperatures. These are formulated from very high viscosity index based oils, and performance proven additives to meet the stringent requirement of modern hydraulic systems.

FEATURES

PRIME PHO ISO 68 is suitable for most modern hydraulic control systems with a wide variety of pump designs like vane, gear and axle piston pumps (radial) and pumps requiring extra heavy viscosity index oils, it can withstand high degree of load-carrying capability & anti-wear protection. PRIME ISO 68 excellent anti-wear properties, superior foam control and water separation properties

SPECIFICATION LEVEL

API DIN 51524 Part 2, DIN 51502 classifications – HLP & ISO 6743/4

TYPICAL PROPERTIES

DENSITY @ 15°Ckg/L	ASTM D1298	0.853
VISCOSITY @ 100°C Cst	ASTM D445	9.29
VISCOSITY @ 40°C Cst	ASTM D445	70.55
VISCOSITY INDEX	ASTM D2270	108
POUR POINT, °C	ASTM D97	-21
FLASH POINT, °C	ASTM D92	>220

AVAILABLE PACKS

4L, 5L, 20L, 25L, 208L



PRIME ANTIFREEZE COOLANT

PRIME ANTI FREEZE COOLANT is a specially formulated to work on the engines radiator system as a coolant, anti-freezer and anti-boiling fluid. PRIME ANTI FREEZE COOLANT Concentrate is a nitrite, amine, phosphate free liquid for mixing with demineralized water suitable for use in almost all types of motor-vehicle and motorcycles cooling circuits.

FEATURES

PRIME ANTI FREEZE COOLANT prevents freezing as it protects the coolant system .It Prevents rust and corrosion It prevents cooling system overheating, provides protection to all vehicle metals such as aluminum alloys, copper, iron and bronze ,high quality components such as ethylene glycol and high technology anticorrosion additives protect the coolant system an avoid thermostat damage.

SPECIFICATION LEVEL

APIVW : TL 774 C ; BMW : N 600 69.0 ; MAN : 324 Type NF GM : B040 0240 ; SAAB : 6901 599 ; MTU : MTL 5048

TYPICAL PROPERTIES

Appearance	N.A	Green
DENSITY @ 15°Ckg/L	ASTM D1298	1.122
pH	E 72	8.21
Boiling Point		180
Freezing point after diluting 50 % with water [°C]	D7154	-20

AVAILABLE PACKS

1L, 4L, 5L, 208L



PRIME

HAEVY DUTY OIL & HYDRAULIC



PRIME PCO DIESEL SAE 15W-40

Prime PCO Diesel Engine oil SAE 15W-40 API CI-4 PLUS is synthetic technology Heavy duty diesel engine oil recommended for modern low SAPS engines it meet all current industry standard requirements of major engine markers recommending SAE 15W-40 and API CI-4 PLUS.

FEATURES

Prime PCO Diesel Engine oil SAE 15W-40 API CI-4 PLUS can be used under the most difficult operating conditions (agricultural, mining and construction applications even with high levels of fuel sulfur). Prime Diesel 15W40 provides excellent protection for all heavy duty diesel engines with EGR and containing a Diesel Particular Filter.

SPECIFICATION LEVEL

API CI-4 PLUS, CI-4, CI, CH-4, CF-4, Recommended for use I caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco and many Diesel engine.

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.889
VISCOSITY @ 100°C Cst	ASTM D445	15.8
VISCOSITY @ 40°C Cst	ASTM D445	122
VISCOSITY INDEX	ASTM D2270	135
CCS, cP	ASTM D5293	<7.000@-20°C
POUR POINT, °C	ASTM D97	-27
FLASH POINT, °C	ASTM D92	>230
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	10

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME PDO 7000 DIESEL SAE 15W40

Prime PDO 7000 Diesel Engine oil SAE 15W40 API CI-4 is synthetic technology Heavy duty diesel engine oil recommended for modern low SAPS engines it meet all current industry standard requirements of major engine markers recommending SAE 15W40 and API CI-4

FEATURES

Prime PDO 7000 Diesel Engine oil SAE 15W4 API CI-4 can be used under the most difficult operating conditions (agricultural, mining and construction applications even with high levels of fuel sulfur). Prime Diesel 15W40 provides excellent protection for all heavy duty diesel engines with EGR and containing a Diesel Particular Filter.

SPECIFICATION LEVEL

API CI-4 PLUS, CI-4, CI, CH-4, CF-4, Recommended for use I caterpillar, Cummins, Detroit Diesel, Mack, Volvo, Scania, Renault, Iveco and many Diesel engine.

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.875
VISCOSITY @ 100°C Cst	ASTM D445	15.7
VISCOSITY @ 40°C Cst	ASTM D445	120
VISCOSITY INDEX	ASTM D2270	140
CCS, cP	ASTM D5293	<7.000@-20°C
POUR POINT, °C	ASTM D97	-34
FLASH POINT, °C	ASTM D92	>220
TOTAL BAS NUMBER (TBN), KOH/g	ASTM D2896	11.8

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PHO 5000 HYDRUALIC OIL 68 #1

PRIME PHO 5000 ISO 68#1 is excellent quality, anti-wear hydraulic oils specially developed for applications subjected to wide range of temperatures. These are formulated from very high viscosity index based oils, and performance proven additives to meet the stringent requirement of modern hydraulic systems.

FEATURES

PRIME PHO 5000 ISO 68#1 is suitable for most modern hydraulic control systems with a wide variety of pump designs like vane, gear and axle piston pumps (radial) and pumps requiring extra heavy viscosity index oils, it can withstand high degree of load-carrying capability & anti-wear protection. PRIME PHO 5000 ISO 68#1 excellent anti-wear properties, superior foam control and water separation properties.

SPECIFICATION LEVEL

FAPI DIN 51524 Part 2, DIN 51502 classifications – HLP & ISO 6743

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.853
VISCOSITY @ 100°C Cst	ASTM D445	9.29
VISCOSITY @ 40°C Cst	ASTM D445	70.55
VISCOSITY INDEX	ASTM D2270	108
POUR POINT, °C	ASTM D97	-21
FLASH POINT, °C	ASTM D92	>220

AVAILABLE PACKS

1L, 4L, 5L, 20L, 25L, 208L



PRIME

TRANSMISSION OILS AUTOMATIC & MANUAL



PRIME ATF DEX III

PRIME ATF DEX III is multipurpose automatic transmission fluid for use in automatic gear boxes and power steering systems of vehicles.

FEATURES

PRIME ATF DEX III has good oxidation thermal stability which reduce deposit formation and provides good anti-wear protection to critical parts extremely high viscosity index ensures adequate lubrication in both high operating and low starting temperature and provides good protection against rust and correction good foam control leads to smooth gear shifting .

SPECIFICATION LEVEL

Meets the requirements of General Motors type A Suffix A

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.863
VISCOSITY @ 100C' Cst	ASTM D445	7.5
VISCOSITY @ 40°C Cst	ASTM D445	35.2
VISCOSITY INDEX	ASTM D2270	>=160
BROOKFIELD VISCOSITY @ -40C' cP	ASTM D97	<50.000
POUR POINT, °C	ASTM D97	-42
FLASH POINT, °C	ASTM D92	>185

AVAILABLE PACKS

1L, 4L, 5L, 208L



PRIME ATF CVT

PRIME ATF CVT is a high performance transmission oil formulated with selected base stock and specially recommended for use in latest generations continuously Variable Automatic Transmissions (CVT) which transfer traction Via steel-made traction Chains or belts.

FEATURES

PRIME ATF CVT excellent anti-wear protection even under sever operating conditions and meet the most demanding requirements of CVT transmission special additives components ensure an Oxidation stability. As well as the excellent protection against foaming which is specially required CVT transmissions.

SPECIFICATION LEVEL

API Audi/ VW TL 52180; G 052 180; FORD CVT 30/ CVT 23; HONDA HMMF; TOYOTATC; NISSAN NS2; MITSUBISHI CVT- J1/ SP- III; SUBARU; NS- 2; DAIHATSU TC

TYPICAL PROPERTIES

Density @ 15°C	D 1298	0.854
Dynamic Viscosity by Brookfield @-40 °C	D 2983	12000
Flash Point COC	D 92	210
Pour point	D 97	-51
Kinematic viscosity @ 100 °C	D 445	7.1
Kinematic viscosity @ 40°C	D 445	33.9
Viscosity Index	D 2270	180

AVAILABLE PACKS

1L, 4L, 5L, 208L



PRIME BRAKE FLUID DOT 3

PRIME HEAVT DUTY BRAKE FLUID DOT-3 is a heavy duty Synthetic fluid. Contains antioxidant metal deactivator and corrosion inhibitor to ensure long service life of brake fluid and brake component Due to high boiling point it does not give vapour lock problems in high temperature working con ditions.

FEATURES

PRIME HEAVT DUTY BRAKE FLUID DOT-3 has excellent low temperatures and recommended for all conventional Drum and Disc brake system .PRIME Brake Fluid DOT-3 can also be used in Hydraulic Clutch release system

SPECIFICATION LEVEL

FMVSS NO. 116 DOT 3: SAE J1703

TYPICAL PROPERTIES

FMVSS GRADE	DOT 3
COLOR	AMBER
DINISTY @ 15 C'	1.0923
PH	9.0
KINEMATIC VISCOSITY @ 100 C' cSt	2.0
Equilibrium Reflux Boiling Point c'	240
Wet Equilibrium Reflux Boiling Point c'	148
Pour Point C'	>-50

AVAILABLE PACKS

250ml, 500ml, 208L



PRIME

GREASE & OIL TREATMENT



PRIME PREMIUM OIL TREATMENT

PRIME PREMIUM OIL TREATMENT conditions engine oil by replacing lost oil additives and reducing friction within the engine, in turn reducing engine wear. PRIME PREMIUM OIL TREATMENT will improve compression and overall engine performance after being added. PRIME PREMIUM OIL TREATMENT coats engine parts preventing wear through metal to metal contact.

FEATURES

PRIME PREMIUM OIL TREATMENT IS Oil conditioner for engine. It reduces friction in the engine reducing heat and wear. It reduce engine noise. PRIME PREMIUM OIL TREATMENT use in both petrol and diesel engines.

SPECIFICATION LEVEL
Petrol and Diesel Engine

TYPICAL PROPERTIES

DENSITY @ 15°C kg/L	ASTM D1298	0.8640
VISCOSITY @ 100°C Cst	ASTM D445	584.3
VISCOSITY @ 40°C Cst	ASTM D445	5250.65
VISCOSITY INDEX	ASTM D2270	306
pH	E 72	Insoluble in water
POUR POINT, °C	ASTM D97	-6
FLASH POINT, °C	ASTM D92	About 200

AVAILABLE PACKS
443 ml



PRIME PGM LITHIUM GREASE AP 3

PRIME LITHIUM GREASE is premium quality lithium based greases containing Extreme Pressure additives which confer excellent shear stability and high load carrying ability. These are suitable for situations dictating the use of extreme pressure grease, particularly, those subjected to shock loads.

FEATURES

PRIME LITHIUM GREASE provide excellent protection against rust and corrosion and resist water wash-out which makes them particularly suitable for equipment where moist or wet conditions are common recognized performance standards.

SPECIFICATION LEVEL
NLGI-3, DIN 51825, ISO 6743-9

TYPICAL PROPERTIES

Appearance	Visual	Smooth and homogenous
NLGI Grade	-	3
Penetration @ 25°C	D – 217	234
Drop Point, °C	D – 566	>190
Copper Corrosion	IP – 112	Pass
Soap Type	Flame Test	Lithium
Timken OK Load, lb	D2509	45
Base oil viscosity @ 40°C cSt	(IP71)	150

AVAILABLE PACKS
500gm, 1 Kg, 2kg, 3kg, 5kg, 15kg, 208kg



PRIME PGM LITHIUM GREASE EP 3

PRIME PGM LITHIUM GREASE EP 3 is premium quality lithium based greases containing Extreme Pressure additives which confer excellent shear stability and high load carrying ability. These are suitable for situations dictating the use of extreme pressure grease, particularly, those subjected to shock loads.

FEATURES

PRIME PGM LITHIUM GREASE EP 3 provide excellent protection against rust and corrosion and resist water wash-out which makes them particularly suitable for equipment where moist or wet conditions are common recognized performance standards.

SPECIFICATION LEVEL

NLGI-3, DIN 51825, ISO 6743-9

TYPICAL PROPERTIES

Appearance	Visual	Smooth and homogenous
NLGI Grade	-	3
Penetration @ 25°C	D – 217	234
Drop Point, °C	D – 566	>190
Copper Corrosion	IP – 112	Pass
Soap Type	Flame Test	Lithium
Timken OK Load, lb	D2509	45
Base oil viscosity @ 40°C cSt	(IP71)	150

AVAILABLE PACKS
500gm, 1 Kg, 15kg, 208kg



PRIME



POWER UP YOUR ENGINE
Oil & Lubricants  Formulated in
GERMAN

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