

# MOLYGREEN MOTOR OIL

# Concept





MOLYGREEN Automotive Lubricants is a brand of CAP Style which is a wholesaler of oils and gears for vehicles. MOLYGREEN series was established to satisfy the customers' requirements and needs.

There are three characteristics.

**Tender for Human Being** - economic efficiency and quietness of vehicles **Good for Vehicles** - protective performance and endurance ability of engines **Friendly for Environment** - environment adaptability.





"MOLYGREEN" is CAP Style's coined brand name by combining Japanese term "MOLY" that means the forests with "GREEN" from the color image of the beautiful nature.







# Concept



MOLYGREEN has been developed mostly for Japanese Vehicles. European cars requirements standards also are met.

MOLYGREEN conforms to Japanese quality management standards

MOLYGREEN is sold in Japanese market

#### **Concept** - MOLYGREEN has been developed for Japanese vehicles-



The Japanese Vehicle manufacturers should conform to standards such as API, ILSAC and JASO.







JASO M 355 適合品 本DL-1性能の品質保証者 バルスター株式会社

Of course, "MOLYGREEN" have passed these standards.





# Concept - MOLYGREEN is made in Japan -



#### MOLYGREEN conforms to Japanese quality management standards









#### **Concept** - MOLYGREEN is sold in Japanese market -









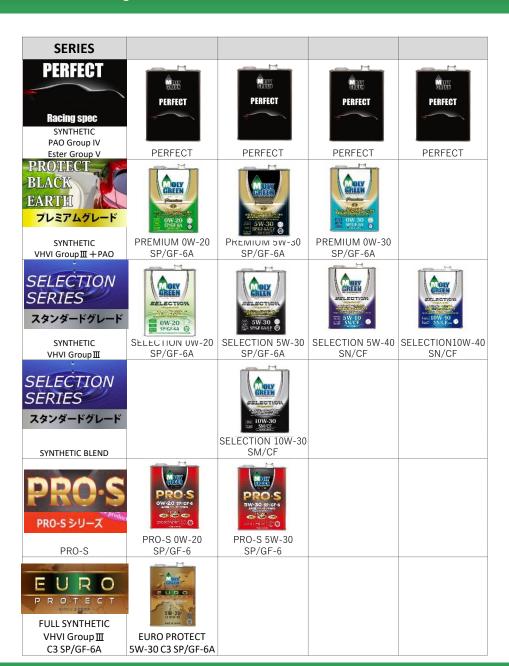






## Line up







# **Advantages of Becoming Our Distributor**



Unique Products and Support
We'll supply catalogs, novelty items, and more.











Get involved in exhibitions and company seminars alongside MOLYGREEN's team.



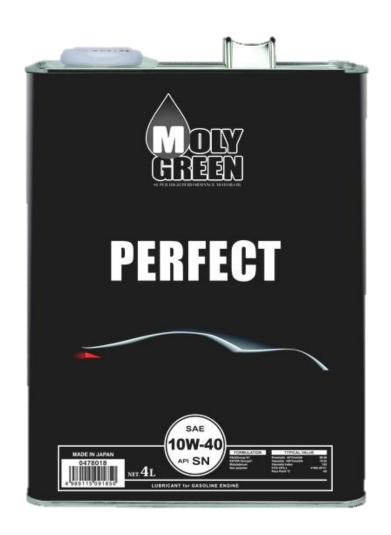






Cashback Rewards
Earn cash back on your next order based on your sales volume.





# Perfect engine oil pursuing only the best performance

Base oil of PERFECT PAO (Group V) and ESTER (Group V) only

PAO( poly-alpha-olefin) is excellent low-temperature fluidity and high viscosity index.

ESTER is excellent protection force such as heat resistance, low friction resistance and adsorption properties.

#### Molybdenum

In order to further performance of excellent base oil, MOLYGREEN Perfect compound the molybdenum at high concentrations. Molybdenum as a friction modifier is a very high friction-reducing effect additive. And it has excellent oxidation stability, wear resistance and extreme pressure.

### **PERFECT**



API SN performance For GASOLINE ENGINE1L / 4L

Base oil	Additives	Viscosity	VII
	Friction modifier /Molybdenum /and other	25W-60	Non Polymer
		10W-60	VI Improver(Polymer)
		20W-50	Non Polymer
		15W-50	VI Improver(Polymer)
		5W-50	VI Improver(Polymer)
		15W-40	Non Polymer
PAO /ESTER		10W-40	Non Polymer
		5W-40	VI Improver(Polymer)
		0W-40	VI Improver(Polymer)
		5W-30	Non Polymer
		0W-30	VI Improver(Polymer)
		5W-20	Non Polymer
		0W-20	Non Polymer

Some products are non-polymer type without VI Imp.





#### Premium 5W-30 SP/GF-6A/CF

API:SP/CF performance

ILSAC:GF-6A

FULL SYNTHETIC (VHVI Group Ⅲ)

With PAO

For GASOLINE/DIESEL 1L / 4L / 20L / 200L

- Fuel efficiency and economy.
- It is also recommended to large displacement vehicle.
- New generation Multi-grade oil developed under the concepts of fuel efficiency and lower-aging property.
- For all season.
- Provides long oil-drain interval, long-lasting high efficiency and performance.





#### Premium 0W-20 SP/GF-6A

API:SP

ILSAC:GF-6A

FULL SYNTHETIC (VHVI Group Ⅲ)

With PAO

For GASOLINE

1L / 4L / 20L / 200L

- Multi-grade ecology oil developed by the concept of fuel saving benefit and low oilaging property to maximize eco-cars performance.
- It is also recommended to Hybrid Car. (But only for the vehicle recommended to use 0W-20 viscosity engine oil)
- For all season.





#### Premium 0W-30 SP/GF-6A

**API:SP** 

ILSAC:GF-6A

FULL SYNTHETIC (VHVI Group Ⅲ)

With PAO

For GASOLINE

1L / 4L / 20L / 200L

- Reduces resistance in engine and lubricated parts, contributing to fuel economy.
- Recommended for eco-friendly cars, hybrid cars, and the latest sports cars.
- Recommended also for high mileage eco-friendly and hybrid cars.

#### **JUST FIT YOUR CAR**



#### Hybrid 0W-20 SP

API:SP performance
SYNTHETIC (VHVI GroupⅢ)
With PAO/ESTER
For GASOLINE
1L / 4L / 20L / 200L

- Protect engine from metal frictions and minimize oil deterioration.
- Correspond to Hybrid-car and Idling-stop repeat engine start and stop.
- "Molybdenum" blended. Molybdenum as a friction modifier is a very high frictionreducing effect additive.

#### **JUST FIT YOUR CAR**



#### Clean Diesel 5W-30 DL-1

Grade up, New formulation

JASO:DL-1 SYNTHETIC For DIESEL 1L / 4L / 20L / 200L

Acquires JASO DL-1 standard, and applicable to DL-1 cars equipped with DPF (Diesel Particulate Filter). Also provides the performance of CF-4 and applicable to passenger cars requiring this standard. For DPF equipped light diesel vehicles.

Maximize the performance of Japanese Clean Diesel.



#### **SELECTION 5W-40 SN/CF**

API:SN CF performance
SYNTHETIC (VHVI Group III)
For GASOLINE/DIESEL
1L / 3L / 4L / 20L / 200L

- Outstanding heat resistance and engine protection performance.
- Excellent reduction properties for oil aging even under high-speed and highly-loaded driving conditions.
- Great contribution to mechanical noise reduction owing to its superior viscosity characteristics at high temperature.



#### **SELECTION 5W-30 SP/GF-6A/CF**

API:SP/CF performance

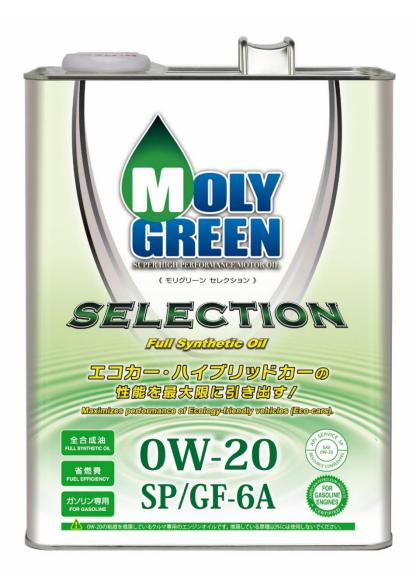
ILSAC:GF-6A

FULL SYNTHETIC (VHVI Group **II**)

For GASOLINE/DIESEL

1L / 3L / 4L / 20L / 200L

- New generation Multi-grade oil developed under the concepts of fuel efficiency and lower-degradation property.
- Achieves high fuel efficiency by using the newest additive technologies and synthetic base oil aiming at high performance for small to large engine vehicles
- Provides long oil-lasting high efficiency and performance.



#### **SELECTION 0W-20 SP/GF-6A**

**API:SP** 

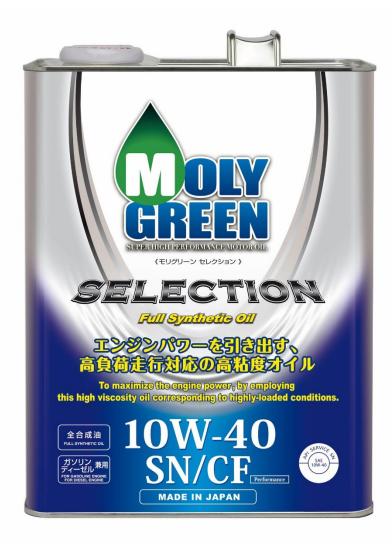
ILSAC:GF-6A

FULL SYNTHETIC (VHVI Group Ⅲ)

For GASOLINE

1L / 3L / 4L / 20L / 200L

- Multi-grade ecology oil developed by the concept of fuel saving benefit and low oil degradation property to maximize eco-cars performance.
- Extra-low viscosity reduces friction of lubricated engine parts, and high economy efficiency along with achieving high protective performance by using newest additives technologies.

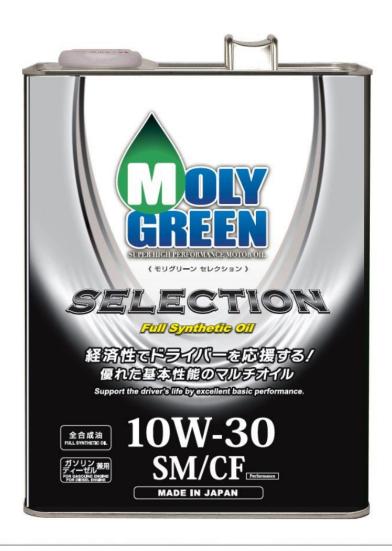


#### **SELECTION 10W-40 SN/CF**

API:SN/CF
SYNTHETIC (VHVI GroupⅢ)
For GASOLINE/DIESEL
1L / 3L / 4L / 20L / 200L

- New generation Multi-grade oil developed under the concepts of fuel efficiency and lower-degradation property.
- Great contribution to mechanical noise reduction owing to its superior viscosity characteristics at high temperature.



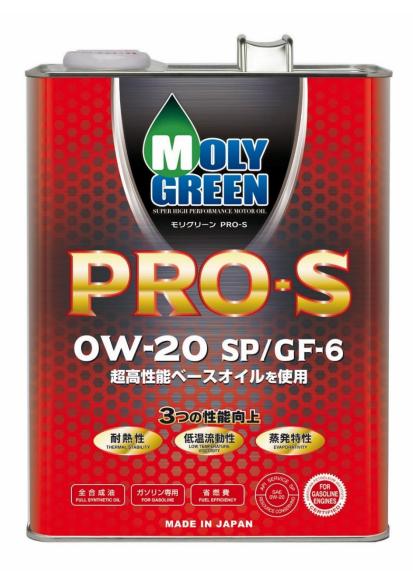


#### **SELECTION 10W-30 SM/CF**

API:SM/CF SEMI SYNTHETIC For GASOLINE/DIESEL 1L / 3L / 4L / 20L / 200L

- Excellent reduction properties for oil aging even under high-speed and highlyloaded driving conditions.
- Extra-low viscosity reduces friction of lubricated engine parts, and high economy efficiency along with achieving high protective performance by using newest additives technologies.





#### **PRO-S 0W-20 SP/GF-6**

API:SP/GF-6A

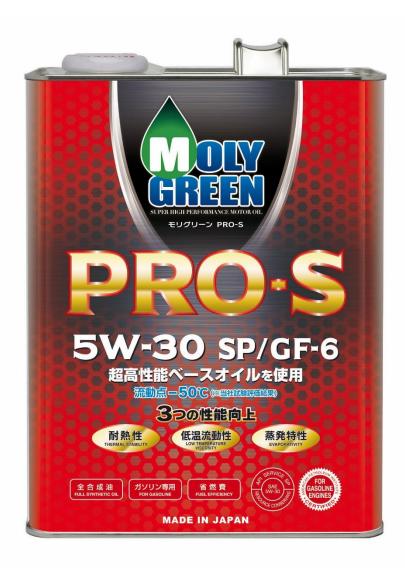
FULL SYNTHETIC (VHVI Group Ⅲ)

For GASOLINE

1L / 4L / 20L / 200L

- Developed by formulation latest additive technologies in carefully selected base oils, it meets SP/GF-6 required performance of LSPI and timing chain wear suppression at highest levels. With high fuel-efficiency performance, it realizes excellent clean dispersion, wear resistance, and high oxidation stability.
- High quality while reasonable efficiency.





#### PRO-S 5W-30 SP/GF-6

API:SP/GF-6A

FULL SYNTHETIC (VHVI Group Ⅲ)

For GASOLINE

1L / 4L / 20L / 200L

- Combining excellent evaporation characteristics and low-temperature liquidity, with flow point as low as -50°C, it can be used in severe low-temperature environments. (Results of our test evaluation)
- Developed by formulation latest additive technologies in carefully selected base oils, it meets SP/GF-6 required performance of LSPI and timing chain wear suppression at highest levels.





#### **EURO PROTECT C3 SP/GF-6A**

API:SP/GF-6A
FULL SYNTHETIC (VHVI GroupⅢ)
For GASOLINE
1L / 4L / 20L / 200L

Enhanced durability of engine oil with ultra-high performance base oil. Furthermore, by performing special refining, thermal stability, low-temperature viscosity, and evaporation characteristics that are important for engine oil performance are improved to a high level.

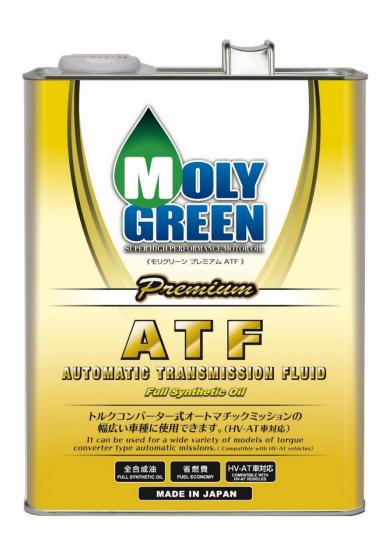


#### **HEAVY DUTY**

For commercial use

**10W-30 DH-2/CF-4 SYNTHETIC 15W-40 DH-2/CF-4 SYNTHETIC**20L / 200L

- Acquires JASO DH-2 standard, and applicable to DH-2 engine equipped with DPF (Diesel Particulate Filter).
- Also provides the performance of CF-4 and applicable to diesel engine requiring this standard.



# ATF Automatic transmission fluid

Full Synthetic Oil Compatible with HV-AT vehicles 1L / 4L / 20L / 200L

Automatic transmission fluid. Preserving stable torque characteristics in low and high temperature by using synthetic oil along with excellent fuel efficiency.

Recommend for Japanese vehicles equipped with ATF.



# **CVT**Continuously variable transmission fluid

Full Synthetic Oil 1L / 4L / 20L / 200L

Excellent fluidity by using synthetic blended oil enabling smooth drive shift from start-up to top-speed driving.

Recommend for Japanese vehicles equipped with CVT.

# GEAR TRANSMISSION DIFFERENTIAL OIL



75W-90 GL-5 1L 75W-90 GL-4 1L

75W-90 GL-5 LSD 1L

80W-90 GL-5 1L 80W-90 GL-4 1L

75W-85 GL-5 1L 75W-85 GL-5 LSD 1L

#### **SUSPENSION FLUID 1L**







#### **DOT-4 BRAKE FLUID 0.5L**

High quality brake fluid type 4. Stable braking performance owing to the high boiling point. Wet boiling point over 155°C.

#### **DOT-3 BRAKE FLUID 0.5L**

High quality brake fluid type 3 with high anti-rust property. Wet boiling point over 140°C.

	BF-4	BF-3
Boiling point °C (Dry)	256	365
ph(50vol%)	8.2	9.5
Density (15°Cg/cm3)	1.05	1.03
Flash point (COC)°C	142	132

### **SPECIAL FLUIDS**



#### **ENGINE FLUSH 300ml**

Capacity: 300ml

Ingredients: Lubricating base oil, detergent-

dispersant

4-cycle gasoline-diesel engine internal cleaner

Remove accumulated sludge on the inside of the engine to keep the inside of the engine clean.

Recommended use: 4-cycle gasoline-diesel engine internal cleaner



#### **SILENTCOAT**

ADDITIVE FOR GASOLINE ENGINEOIL

Molybdenum reduces friction and noise.

Form a reaction film on the metal surface and reduce friction to improve the lubrication performance, and also reduce the engine noise, protect the inside of engine from abrasion by the effect of molybdenum.

