



GP

GENERAL PETROLEUM

GROWTH & PROSPERITY

GLYCOGEN

ANTIFREEZE & COOLANTS



General Petroleum GmbH



Key Features of GP Glycogen

01 Superior Freezing Protection

GP Glycogen provides exceptional freezing protection, reducing the risk of engine damage in cold climates. Its advanced formulation prevents freezing at low temperatures, ensuring reliable operation. GP Glycogen Antifreeze and Coolants, when blended with 30% water, can achieve a freezing point as low as -80°F (-62°C). The 50/50 pre-diluted formulation provides freeze protection down to -34°F (-37°C).

02 High Boiling Point

With a high boiling point, GP Glycogen prevents overheating and maintains optimal performance even in extreme heat conditions, making it suitable for various driving environments. GP Glycogen Antifreeze and Coolants, when blended with 30% water, can achieve a boiling point as high as 276°F (136°C). The 50/50 pre-diluted formulation offers boiling point protection up to 265°F (129°C).

03 Corrosion Resistance

The unique formulation of GP Glycogen minimizes corrosion and wear on engine components, thereby extending the lifespan of the cooling system and enhancing engine reliability.





Benefits of Using GP Glycogen

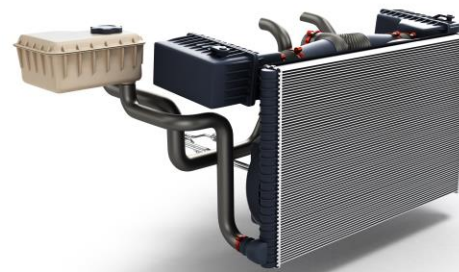
01 Enhances Engine Efficiency

GP Glycogen improves engine performance by maintaining optimal temperatures, leading to better fuel efficiency and power output.



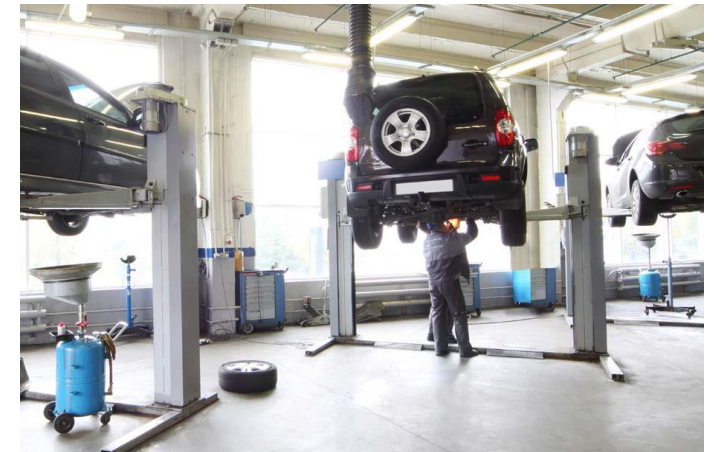
02 Prolongs Lifespan of Cooling Systems

The advanced formulation of GP Glycogen helps prevent corrosion and wear, extending the operational life of cooling components.



03 Reduces Maintenance Costs

By reducing the frequency of maintenance and repairs, GP Glycogen helps save money on long-term vehicle upkeep.





GP Glycogen Family

01 For Asian Cars

GP Glycogen Antifreeze and Coolant Asian is specifically formulated to meet the unique requirements of Asian vehicles.

It delivers superior heat transfer, extended life protection, and outstanding corrosion resistance.

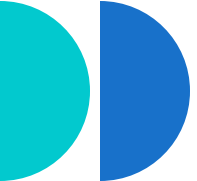
Whether you're driving in extreme heat or freezing temperatures, GP Glycogen ensures consistent engine performance and long-lasting reliability tailored for Asian cooling systems

02 For European Cars

GP Glycogen Antifreeze and Coolants are precisely engineered to meet the demanding specifications of European vehicles. Formulated with advanced additive technology, it ensures optimal engine cooling, excellent corrosion protection, and compatibility with aluminum and alloy components. GP Glycogen delivers long-lasting protection and stability across a wide temperature range, making it ideal for modern European automotive systems

03 For American Cars

GP Glycogen Antifreeze and Coolants are specially formulated to meet the cooling system requirements of American-made vehicles. Designed to provide dependable freeze and boil-over protection, it helps maintain optimal engine temperature in all driving conditions. With long-life corrosion inhibitors and compatibility with both newer and older engine technologies, GP Glycogen ensures reliable performance, extended service life, and peace of mind for drivers of American cars and trucks





GP Glycogen Family

01 For Asian Cars

Specially Formulated for:

Acura, Honda, Mitsubishi, Infiniti,
Nissan, Subaru, Mazda, Suzuki,
Hyundai, Kia & Isuzu.

Performance Meets:

ASTM D3306 & JIS K 2234

Coolant Color:

Pink, Blue, Green & Red

02 For European Cars

Specially Formulated for:

BMW, Jaguar, Mercedes Benz, Mini, Smart
& Volvo meeting Euro I
Audi, Volkswagen, Porsche meeting Euro II

Performance Meets:

ASTM D3306, D7583, ASTM D6210-10, BS6580,
VWTL774G+ (EURO I)
ASTM D3306, BS6580 & VW TL774F (EURO II)

Coolant Color:

Pink & Blue

03 For American Cars

Specially Formulated for:

Chevrolet, Cadillac, Buick, GMC, Hummer,
Pontiac, Oldsmobile, Saturn, Saab, Chrysler,
Ford, Dodge, Jeep, Lincoln & Mercury.

Performance Meets:

ASTM D3306, JIS K2234, VW TL77D & GM 6277M
(ORANGE)
ASTM D3306, JIS K2234, GM1825M, Chrysler
MS7170/MS9769, SAE J1034 & USFEDA-A-870-A(GOLD)

Coolant Color:

Orange & Gold





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FOR ASIAN CAR



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ASIAN BLUE

GP Glycogen Antifreeze & Coolants Asian Blue are premium ethylene glycol-based formulation specifically engineered to meet the unique cooling systems requirements of Asian vehicle manufacturers. Ideal for use in most Asian vehicle requiring blue phosphate-enhanced organic acid technology (POAT) formulation. It offers up to 150,000 miles or 5 years of protection in automotive applications.

Especially Formulated for:

Acura, Honda, Mitsubishi, Infiniti, Nissan, Subaru, Mazda, Suzuki, Hyundai, Kia & Isuzu.

Performance Meets:

ASTM D3306 & JIS K 2234

GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)
GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)

*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate



ASIAN PINK

GP Glycogen Antifreeze & Coolants Asian Pink are premium ethylene glycol-based formulation specifically engineered to meet the unique cooling systems requirements of Asian vehicle manufacturers. Ideal for use in most Asian vehicle requiring pink phosphate-enhanced organic acid technology (POAT) formulation. It offers up to 150,000 miles or 5 years of protection in automotive applications.

Especially Formulated for:

Acura, Honda, Mitsubishi, Infiniti, Nissan, Subaru, Mazda, Suzuki, Hyundai, Kia & Isuzu.

Performance Meets:

ASTM D3306 & JIS K 2234

GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)
GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)

*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate



ASIAN RED

GP Glycogen Antifreeze & Coolants Asian Red are premium ethylene glycol-based formulation specifically engineered to meet the unique cooling systems requirements of Asian vehicle manufacturers. Ideal for use in most Asian vehicle requiring red phosphate-enhanced organic acid technology (POAT) formulation. It offers up to 150,000 miles or 5 years of protection in automotive applications.

Especially Formulated for:

Acura, Honda, Mitsubishi, Infiniti, Nissan, Subaru, Mazda, Suzuki, Hyundai, Kia & Isuzu.

Performance Meets:

ASTM D3306 & JIS K 2234

GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)
GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)

*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate



ASIAN GREEN

GP Glycogen Antifreeze & Coolants Asian Green are premium ethylene glycol-based formulation specifically engineered to meet the unique cooling systems requirements of Asian vehicle manufacturers. Ideal for use in most Asian vehicle requiring green phosphate-enhanced organic acid technology (POAT) formulation. It offers up to 150,000 miles or 5 years of protection in automotive applications.

Especially Formulated for:

Acura, Honda, Mitsubishi, Infiniti, Nissan, Subaru, Mazda, Suzuki, Hyundai, Kia & Isuzu.

Performance Meets:

ASTM D3306 & JIS K 2234

GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)
GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)

*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate





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FOR EUROPEAN CAR

EURO I

GP Glycogen Antifreeze & Coolants Euro I are premium ethylene glycol-based coolant specially formulated for European vehicles requiring a blue silicate-enhanced hybrid organic acid technology (Si-HOAT) formulation. Ideal for newer models of European gasolines or diesel vehicles. It offers up to 150,000 miles or 5 years of protection in automotive applications.

Especially Formulated for:

BMW, Jaguar, Mercedes Benz, Mini, Smart & Volvo

Performance Meets:

ASTM D3306, D7583, ASTM D6210-10,
BS6580, VWTL774G+

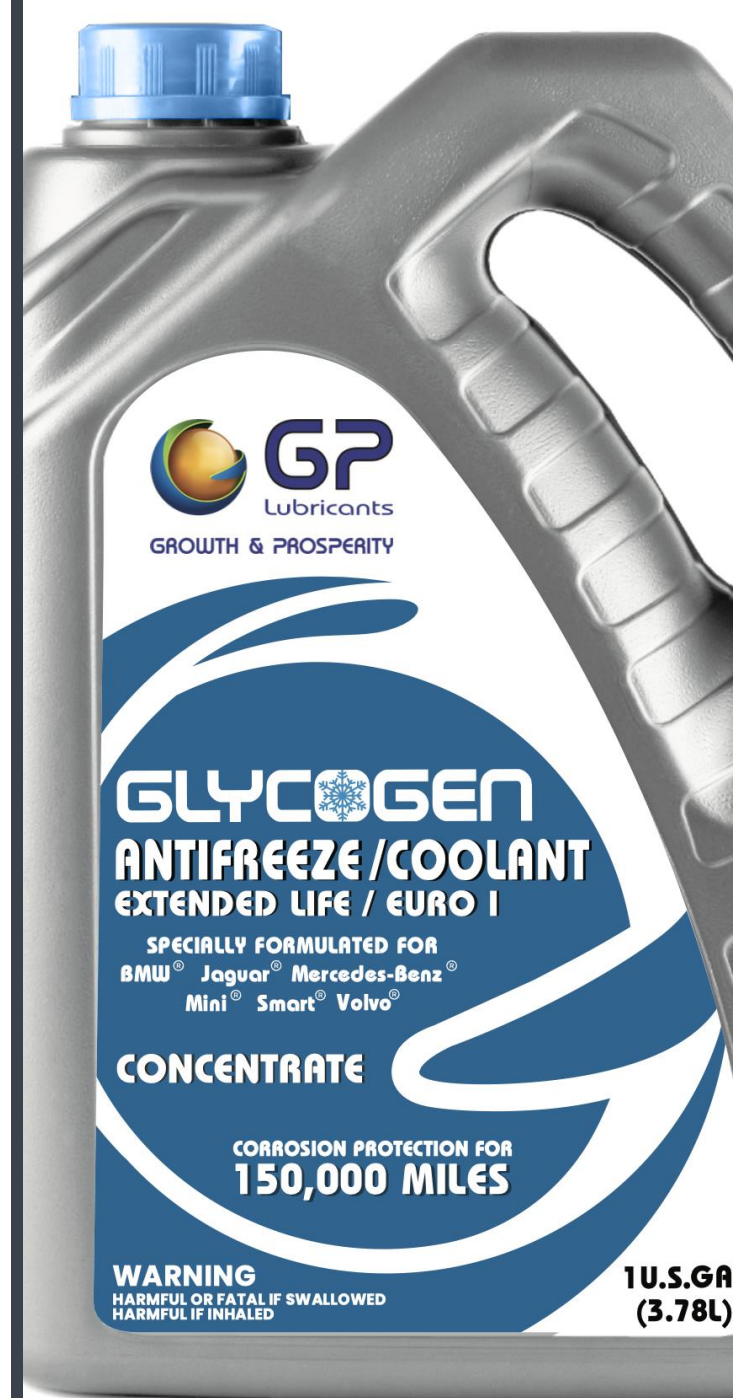
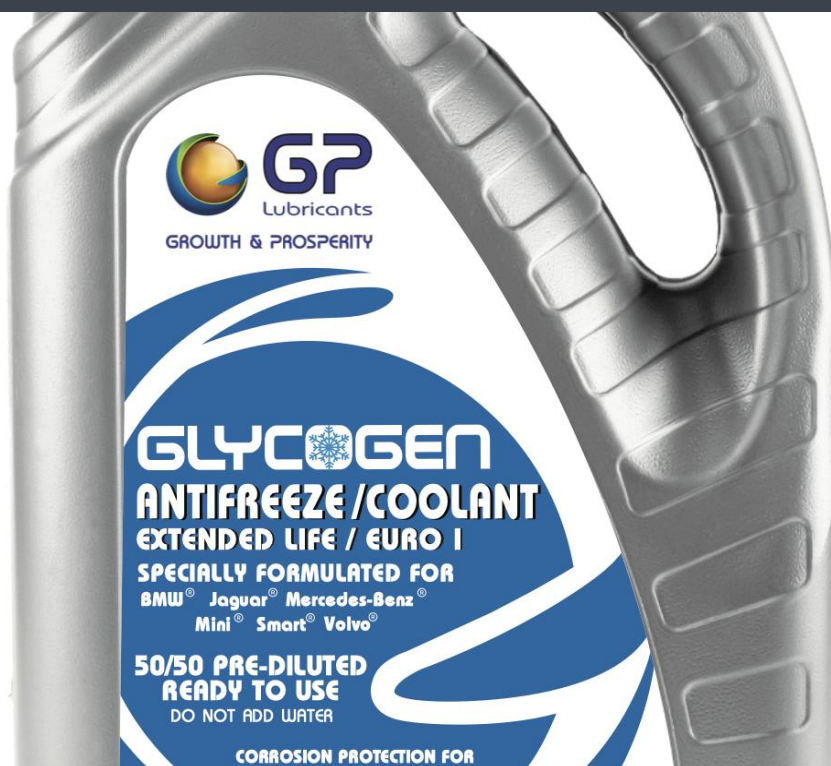
GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)

GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)

*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate



EURO II

GP Glycogen Antifreeze & Coolants Euro II are ethylene glycol-based, low-silicate OAT (Organic Acid Technology) coolant specially formulated for modern European gasoline & light-duty diesel vehicles. It is nitrate, amine and phosphate (NAP) free coolants. Ideal for newer models of European gasolines or light-duty diesel vehicles. It offers up to 150,000 miles or 5 years of protection in automotive applications.

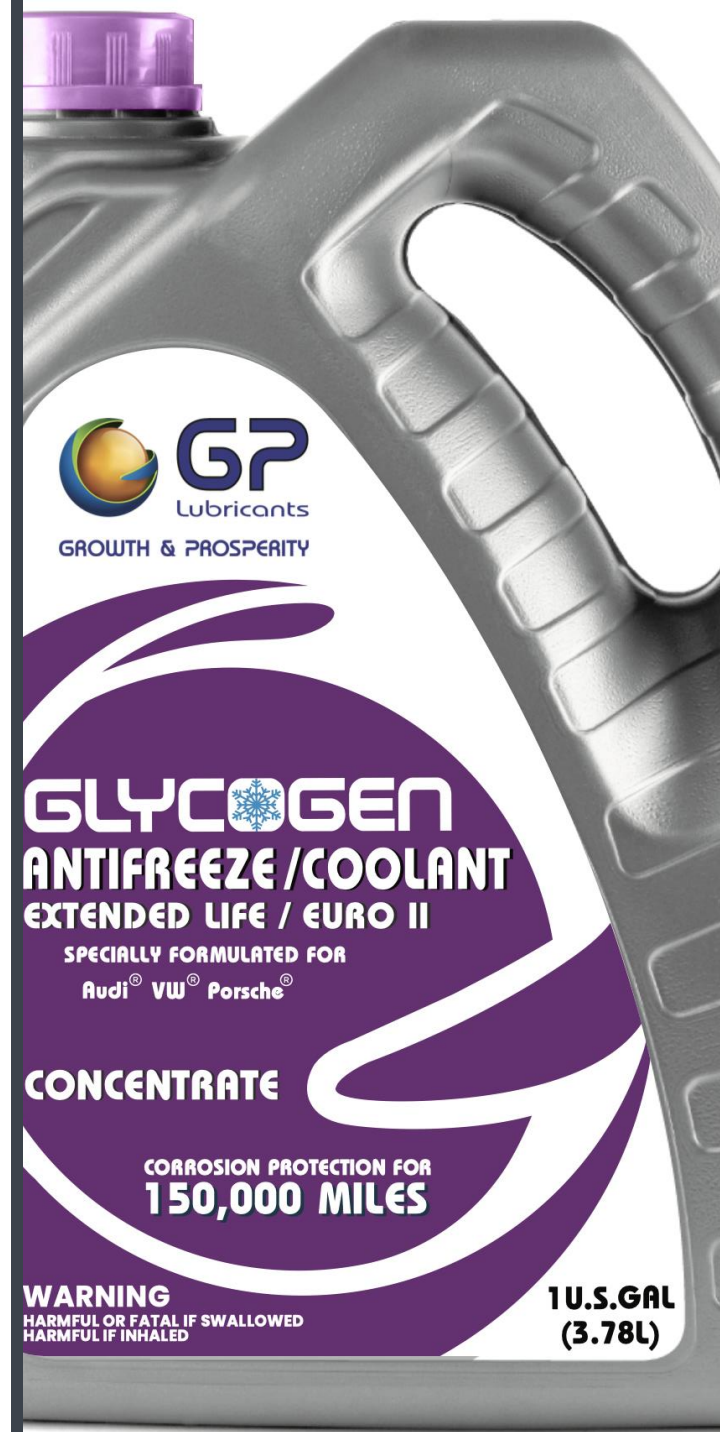
Especially Formulated for:
Audi, Volkswagen & Porsche

Performance Meets:
ASTM D3306, BS6580 & VW TL774F

GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)
GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)
*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate





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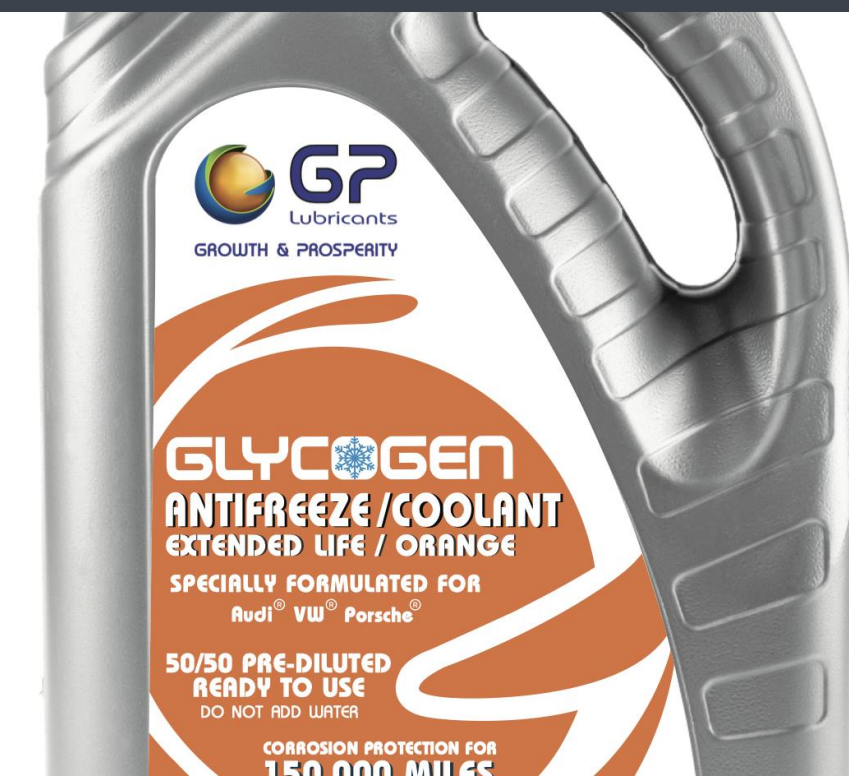
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FOR AMERICAN CAR

EXTENDED LIFE ORANGE



GP Glycogen Antifreeze & Coolants Orange are long-life Organic Acid Technology (OAT) coolants specifically designed for North American vehicles requiring an orange coolant. It is free of silicates, phosphates, borates, nitrites, nitrates and amines to meet Strick OEM standards. It offers up to 150,000 miles or 5 years of protection in automotive applications.

Especially Formulated for:

Chevrolet, Cadillac, Buick, GMC, Hummer, Pontiac, Oldsmobile, Saturn, Saab, Chrysler & Ford.

Performance Meets:

ASTM D3306, JIS K2234, VW TL77D & GM 6277M

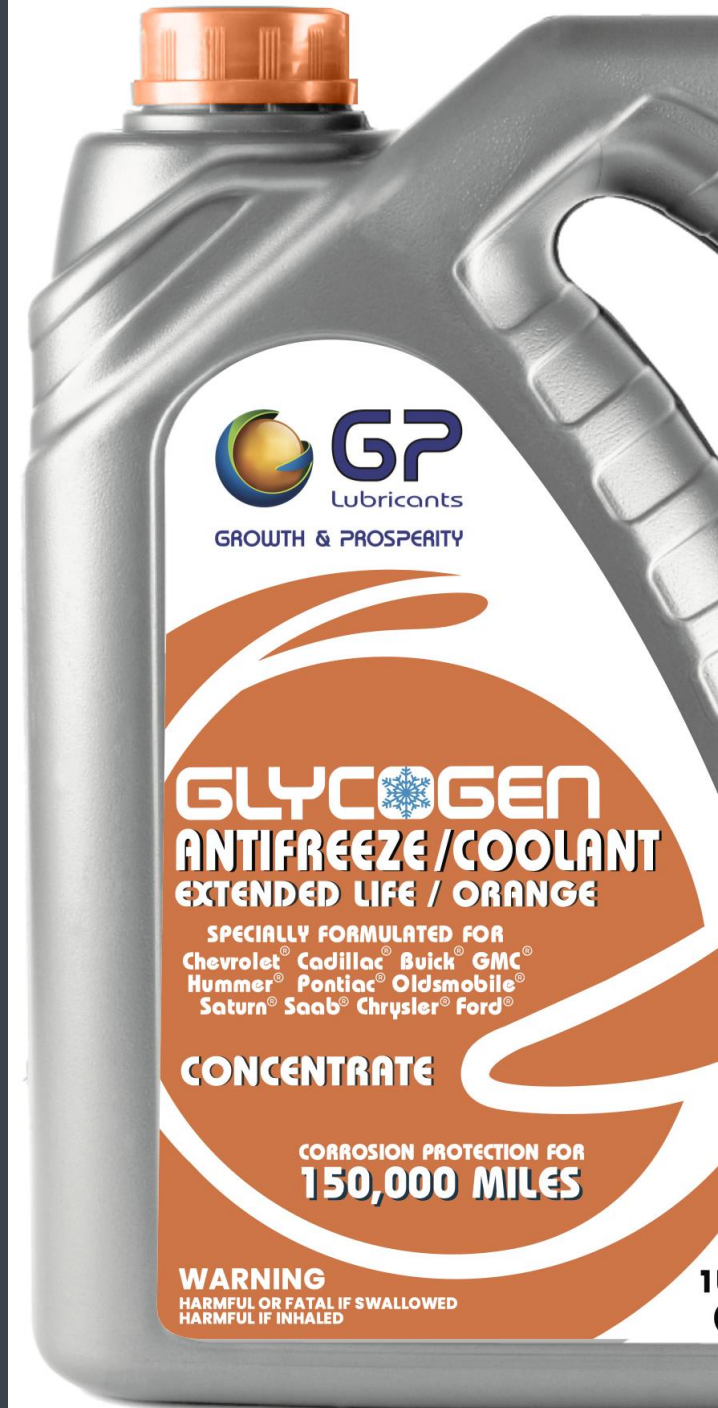
GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)

GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)

*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate



EXTENDED LIFE GOLD

GP Glycogen Antifreeze & Coolants Gold are long-life Hybrid Organic Acid Technology (HOAT) coolants specifically designed for North American gasoline & diesel vehicles requiring gold coolant. It is free of phosphates and amines to use in systems with non-metallic components & offers outstanding high temperature performance. It offers up to 150,000 miles or 5 years of protection in automotive applications.

Especially Formulated for:

Chrysler, Dodge, Jeep, Ford, Lincoln & Mercury.

Performance Meets:

STM D3306, JIS K2234, GM1825M,
ChryslerMS7170/MS9769, SAE J1034 & US FED A-
A-870-A

GP Glycogen 50/50 Prediluted Freeze Down to : -34F (-37C)

GP Glycogen 50/50 Prediluted Boiling Up to : 265F (-129C)

*GP Glycogen Concentrate Freeze Down to : -80F (-62C)

*GP Glycogen Concentrate Boiling Up to : 275F (136C)

*Results are of 30% Water & 70% Concentrate





Packing Availability

- | | |
|----------------------------------|------------------------|
| • 1 US Quart (0.946 ML) | 12 in a Box |
| • 1 US Gallon (3.78 LTR) | 4 in a Box |
| • 5 US Quart (4.73 LTR) | 4 in a Box |
| • 5 US Gallon (18.93 LTR) | 1 Pail / Bucket |
| • 55 US Gallon (208 LTR) | 1 Drum |



Thank You

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AND THIS WE SAY IT IN GERMAN

**PERFEKTE
LEISTUNG**



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