

HYPERLUBE LONG LIFE COOLANT GREEN

PRODUCT DESCRIPTION

- Hyperlube Long Life Coolant Green is a thermal transport medium for cooling the engine, which incorporates Hybrid Organic Acid Technology (HOAT) with corrosion inhibitors, provides excellent frost and extended corrosion protection for year-round.
- It meets to the standard of JIS K 2234 (Class 2).

PRODUCT BENEFITS

- **Long life antifreeze protection**
This product is based on pure monoethylene glycol and maintains excellent antifreeze performance.
- **Anti-corrosion additives**
It contains more anti-corrosion additives such as phosphate which is higher stability additive and is free from potentially harmful additives such as amine, borate, nitrite or silicate.
- **Extended corrosion protection to metal parts**
It has excellent performance of anti-corrosion for the metal parts of cooling liquid circuit, for example copper, steel and aluminum casting.
It suppresses the blocking of the radiator and prevents overheat.
- **Excellent lubricity**

It prevents water pump seal from abrasion and leakage with its excellent lubricity.

- **Less adversely effect on non-metal parts**
It does not adversely affect the non-metal parts of the cooling liquid circuit, such as resin hoses, seal materials, etc.

PRODUCT APPLICATIONS

- It is recommended for all cooling systems to meet today's stringent requirements of Original Equipment Manufacturers (OEM) for use in both gasoline and diesel passenger cars, light and heavy commercial vehicles as well as agricultural and off-road application.
- It shows excellent anti-corrosion performance between 30vol% and 60vol% dilution. Follow vehicle manufacturer's recommendation for mixing ratio.
- Caution:
 - Do not top up or drain when engine is hot.
 - Do not mix with other coolants.
 - Do not use concentrated (undiluted) coolant in a combustion engine.

PRODUCT PACKING SIZES

- Available in 1000L, 200L, 20L, 4L, 1L, 0.5L.

PRODUCT TYPICAL PROPERTIES

Item		Test Results
Appearance		Opaque Green
Density @ 20°C, g/cm ³		1.140
pH	30vol%	7.4
Freezing Point, °C	50vol%	-36.4
	40vol%	-24.2
	30vol%	-15.6
Water Content, wt%		3.7

Safety Precaution:

Use personal protective equipment as required.
Keep out of reach of children. Avoid contact with skin and eyes.
Dispose of contents/ container accordance to local regulations.