

PRODUCT : ZINOL SUPER COOL - HD

DESCRIPTION

- ZINOL SUPER COOL HD is the heavy duty engine coolant made from high quality concentrated ethylene glycol. It is based on the latest HOAT technology with nitrate additive system specially made for cast iron lining diesel engines gives long time round the year protection.
- Suitable for all light and heavy duty diesel engines, truck and generators.
- Available in concentrate form. Its 50% concentration in deionized water is recommended for all weather protection in form of antiboling and anti freezing property.

TYPICAL PROPERTIES:



Grade	100 %	50 %	40 %
Appearance	Green	Green	Green
Density,@20 °C, gr/ml.	1.125	1.072	1.040
Boiling Point (50%) °C	165	129	126
Water content, % wt (max)	3.5	50%	60%
pH, 50% solution in water (max)	9	8.7	8.6
Product Code	7030	7031	7032

APPLICATIONS

- ZINOL SUPER COOL Is recommended for use as a radiator coolant / antifreeze for all kind of passenger and heavy vehicle.
- It can use in 40 % - 70 % concentration as per freezing and boiling point requirements. It can be used in industrial generators and hearth moving equipments.

BENEFITS

- Protect the cooling system against freezing in winter and boil-over in summers.
- Chemical inhibitors minimizes corrosion of copper, solder, brass, steel, cast, cast iron and aluminum metals which are commonly used in coolant systems.
- Its special rubber anti swelling property protects hose, seal, gasket and engine parts.

FREEZING AND BOILING PROTECTION:

Concentration in water

	Freezing Point (°C)	Boiling Point (°C)
40 %	-24	126
50%	-37	129
60%	-52	132
70%	-64	136

Above results under 100 kilopascals (15 psig) radiator cap in good condition

Above figures may vary slightly according to the actual result.