SINOPEC

High Freezing Point Engine Coolant

Advantages

- O Adopting plural corrosion inhibitor, meeting requirements for engine coolant of high ratio of performance to cost with freezing point from -15℃ to 0℃ in south China
- Excellent defoaming property, maintaining good defoaming ability when malfunction of defoamer or no defoamer
- O Perfect incrustation resistance ability
- O Environment friendly additive without content of chrome, phosphor, amine salt and nitrite
- O Providing outstanding anti-corrosion protection for all metallic parts of cooling system

Performance specification

The product meets the following specifications:

Q/SH303 516-2007

Applications

- Suitable for cooling system of various commercial or industrial engines of passenger cars, trucks as well as stationary power unit
- Suitable for areas where perennial temperature is above 0℃, such as south China, Southeast Asia and Middle East
- With service life of 1-2 years

Typical properties

Items	High freezing point engine coolant			Testing method
	No10	No15	No20	Testing method
Color	Green	Green	Green	Visual observation
Density (20°C), kg/m ³	1031.2	1042.6	1050.2	SH/T 0068
Boiling point, °C	102.3	104.6	106	SH/T 0089
Freezing point, °C	-11	-16	-21	SH/T 0090
PH	10.02	10.10	10.12	SH/T 0069