

S-OIL SUPER COOLANT

Coolant and Antifreeze

Usage

O This is a coolant/antifreeze that is used by mixing with water in a certain ratio to cool gasoline and diesel engines as well as preventing them from freezing.

Performance

- O Its anti-corrosion performance is superior for metals used in cooling systems such as casting, aluminum, steel, and copper.
- O It is chemically stable and prevents rust while not affecting the chamber and hose along with other chemical components which enhances the durability of the cooling system.

Freezing Temp. (Mixture Ratio)

| <u></u> | | | | |
|-------------------|-----|-----|-----|-----|
| Antifreeze, vol% | 30 | 40 | 50 | 60 |
| Water, vol% | 70 | 60 | 50 | 40 |
| Freezing Temp, °C | -16 | -26 | -37 | -52 |

Typical Properties

| Test Item | Unit | Representative Value | |
|--|------|----------------------|--|
| Ratio 20/20℃ | | 1.13 | |
| Boiling Point | ℃ | 165 | |
| Freezing Point 50vol% Aqueous Solution | °C | -37 | |
| Freezing Point 30vol% Aqueous Solution | ℃ | -16 | |
| рН | | 7.7 | |
| Foaming | mℓ | 0 | |

S-OIL CORPORATION, 192, Baekbeom-ro, Mapo-gu, Seoul, 04196, Korea S-OIL SUPER COOLANT 2017.06.02.



This product used as recommended and for the application for which it has been designed does not present any particular risk. A material safety data sheet is obtainable via your commercial adviser.