



## Synmar Coolant G12++ SI-OAT -36 | S500010 V30082022

### Description

Synmar Coolant G12++ SI-OAT -36 is suitable for use in petrol or diesel engines and has been introduced to meet the demands of OEMs who favour this combination of organic & silicate technology. It combines the benefits of both organic & mineral (silicate) technology what results in superior corrosion protection, effective cooling and is environmentally friendly. The Synmar Coolant G12++ SI-OAT -36 is our recommended coolant against the following specifications : VW G12++, MAN 248 SI-OAT and MB 325.6/325.5.

### Application

The Synmar Coolant G12++ SI-OAT -36 should not be further diluted with water. This pre-diluted cooling fluid contains additives, protecting against corrosion and foam-building. It is completely safe for rubbers, plastics, metals, aluminium and alloys and provides a permanent, guaranteed protection against freezing up to -36°C. The Synmar Coolant 12++ SI-OAT -36 is an extended life coolant which should be replaced every five years or every 250,000 km for passenger vehicles or every 1,000,000 km for trucks and commercial vehicles. Original Equipment Manufacturers' (OEMs) recommendations should be followed when replacing coolant.

### Performance Level

ASTM D3306/D4656/D4985  
 BS 6580:2010  
 SAE J 1034  
 VW: TL-774 G (G12++)  
 MAN 248 SI-OAT  
 MB 325.6/325.5  
 Cummins CES 14603  
 Deutz DQC CC-14  
 Liebherr Min LH-01-COL3A

### Typicals

Color	Pink
Density at 20 °C	1,073g/m <sup>3</sup>
Boiling point	172°C
Freezing point	-36 °C