

MOL EVOX Evo Ready -35

coolant, ready to use



MOL EVOX Evo Ready -35 is a ready to use ethylene-glycol based antifreeze coolant concentrate, produced with an OAT silicate hybrid additive system. It is free from nitrites, amines and borates is suitable for filling the cooling systems of internal combustion engines. MOL EVOX Evo Ready -35 can be mixed with other monoethylene-glycol and monopropylene-glycol based antifreeze coolants without limitation.

Application



Cooling systems of passenger and commercial vehicles, agricultural and construction machines and stationary gas engines

Cooling systems containing cast iron, aluminium and copper parts

Features and benefits

Good corrosion protection

Forms a stable protective film on the inner surface of the cooling system to ensure a long lifetime

Application specific composition

Protection against cavitation and sludge sedimentation

Compatible with construction materials

There's no damage to the plastic and rubber parts of the cooling system

Specifications and approvals

VW G12 EVO (TL 774-L)
VW/Audi/Seat/Skoda G13 (TL 774-J)
VW/Audi/Seat/Skoda G12++ (TL 774-G)
AFNOR R-15-601
ASTM D 3306
BMW LC 87, LC 97, LC 18
BS 6580:2010
Chrysler MS-7170
DTFR 29C120 (ex MB 325.5)
Fiat 9.55523
Ford ESD-M97B49-A
Opel-GM GME L1301
Toyota 1WW/2WW Engines
Volvo Cars 128 6083/002

MOL EVOX Evo Ready -35

coolant, ready to use



Properties

Properties	Typical values
Appearance	bright, clear liquid
Colour	red
Density at 15°C [g/cm ³]	1,071
Corrosion test in glassware [mg]	
- cast aluminium [mg]	0
- cast iron [mg]	1
- copper [mg]	0
- brass [mg]	0
- steel [mg]	0
- solder [mg]	0
pH value	8,5
Water content (Karl Fischer) [mass %]	max. 5
Boiling point [°C]	110
Freezing point (1:1 distilled water) [°C]	max. -36
Reserve alkalinity, M/10 HCl [ml]	4,8
Hamutartalom (autochemic) [mass %]	max. 5
Refractive index at 20 °C	1.388

The characteristics in table are typical values of the product and do not constitute a specification.

Storage and handling instructions

Should be stored in its original packaging with airproof sealing, separately from foods, in a place protected against water and sunshine, locked away from children.

In the original container under the recommended storage conditions: 48 months

Recommended storage temperature: -35°C - +35°C