



## PEMCO Truck Antifreeze 913 (Concentrate) PM9137C

Hybrid high-tech antifreeze concentrate (HOAT – Hybrid Organic Acid Technology) with excellent performance especially developed for heavy-duty vehicles. Designed for all-year-round use in all modern cooling systems for which the use of mono-ethylene glycol-based antifreeze is recommended. Provides reliable protection for all cooling systems. Properties: - Protects metals and alloys (brass, copper, alloyed steel, cast iron, aluminium) reliably against all forms of corrosion and also prevents high-temperature corrosion on aluminium surfaces of modern engines. Already provides sufficient anticorrosive properties at a concentration of 30 %; - The inorganic additive package protects the surface immediately, while the organic component only starts to work when corrosion spots form, thus achieving maximum protection from the beginning of application and extending engine life; - Possesses increased resistance to cavitation, effectively resists scale formation and sludge deposition, neutralises the action of chlorides destroying cast-iron cylinder liners; - Has outstanding thermal stability, thermal conductivity and resistance to foaming; - Neutral to gaskets and hoses, compatible with all types of rubber and plastic parts of the cooling system; - Has excellent resistance to hard water and very low corrosion inhibitor depletion rates; - The high-performance additive package provides exceptional stability of the antifreeze properties over the entire service life; - Represents a liquid with high borate and silicate content. Does not contain nitrates, phosphates and amines (NAP-free technology). Recommended for engines that require improved heat dissipation: highly accelerated engines, engines with turbochargers and cooling systems of modern commercial vehicles. Service life: minimum 3 years Colour: Green Follow the manufacturer's instructions in the operating manual!

### SPECIFICATION

#### APPROVAL

#### RECOMMENDATION

- SAE J1034
- ASTM USA D3306
- ASTM USA D4340
- ASTM USA D4985
- NATO S-759
- FORD ESE-M978B4H-A
- FORD AF Plus
- GM 1825 M
- GM 1899 M
- MAN 324 NF
- MB 325.0
- RENAULT Typ D

