

COOLANT / ANTIFREEZE

CEPSA SUPERCOOLANT SI-OAT 50%

DESCRIPTION

Monoethylene glycol-based antifreeze coolant and an exclusive package of corrosion inhibitors based on a combination of organic acid salts and silicates, thereby preventing corrosion whilst remaining environmentally friendly, in order to provide complete protection to all components of the refrigeration circuit. It is particularly recommended for high-tech engines, for which high temperature aluminium protection is essential. The product is free of nitrites, amines, phosphates and borates.

PRODUCT APPLICATION

- As a ready-to-use diluted antifreeze coolant for the automotive and industrial vehicle market.
- It is recommended that the refrigeration circuit be cleaned prior to the antifreeze being added.

PRODUCT PERFORMANCE

- Excellent cooling abilities.
- Good anti-foam characteristics.
- High boiling point.
- Phosphate-free formula stops deposits from forming.
- Excellent performance when used with seals and elastomers.
- Excellent protection against corrosion and deposits in the refrigeration system and its critical parts: cylinder head and engine block circulation channels, radiator, water pump and heat exchanger core.
- Long life.

APPROVALS

- VW TL 774 G (G12 ++)

SPECIFICATIONS

- MB 326.5 (specification)
- Audi/Bentley/Bugatti/Lamborghini/Porsche
- MAN 324 Typ. Si-OAT

TYPICAL CHARACTERISTICS

CHARACTERISTIC	UNITS	METHOD	CEPSA SUPER COOLANT SI-OAT
			50%
Appearance/Colour	-	Visual	Violet
Density at 20°C	kg/l	ASTM D 1122	1.0688
pH	-	ASTM D-1287	8.41
Reserve alkalinity (pH 5.5)	(ml HCl 0.1N)	ASTM D-1121	3.82
Metal corrosion	-	ASTM D-1384	Pass
Freezing point	°C	ASTM D-3321	<-37

The typical values of the characteristics appearing in the table are average values given for guidance purposes only and do not constitute a guarantee. These values may be modified without any prior warning.

HEALTH & SAFETY AND ENVIRONMENT

In accordance with applicable legislation, there is a Material Safety Data Sheet (MSDS) for this product that contains details relating to its hazards, precautions for handling, and first aid measures as well as environmental information.