

GUARD COOLANT OAT RED 50%

Description

Ready to use antefreeze based on rigorously selected pure ethylene derivatives with special additives whose peculiar formulation guarantees a high 'long life' of the product while keeping its chemical-physical characteristics constant over time as required by the ASTM D4985 specification.

Properties

- Nitrite, amine, phosphate, silicate and borate free.
- Excellent protection against corrosion and cavitation, even at low concentrations.
- Mixable with water in any ratio.
- Avoids the formation of foam.
- Hinders the formation of deposits and sludge in the cooling circuit.
- Great thermal stability.
- Has the necessary alkaline capacity to neutralize the acidic combustion gases that inevitably pass through the refrigeration circuit.
- Compatible with joints and gaskets, thus avoiding product loss risks.
- It can be used in all refrigeration circuits including industrial ones.
- Not suitable for food use

Quality levels, approvals and recommendations

• AFNOR NF R15-601

• ASTM: D4985

• CUNA NC 956-16

• GM W3420

• MB: 325.3

• SAE: J 1034

• VW: TL 774-D/F

• ASTM: D3306

• BS 6580:2010

FORD: WSS-M97B44MAN: 324 type SNF

• MTU MTL 5048

• VOLVO: 1286083

Technical specifications

	UNIT	METHOD	VALUE
Appearance	-	Visual	Magenta
рН	-	ASTM D1287	>7.5
Water content	%	ASTM D1123	<50
Freezing point	°C	ASTM D1177	<-36
Density at 20 °C	g/cm3	ASTM D1122	>1,06
Boiling point	°C	ASTM D1120	>108

The above mentioned characteristics are typical values and should not be considered product specifications.