

Product Sheet

MUREX RED ORGANIC-38

Ready-to-use antifreeze with organic additives, red-colored

Description

AGROLUBE MUREX RED ORGANIC -38 is an antifreeze based on ethylene glycol additivated with a special inhibitor package organ-carboxylated based.

AGROLUBE MUREX RED ORGANIC -38 has been formulated to provide maximum protection against corrosion in the cooling circuits of the latest generation vehicles. Higher operating temperatures as well as greater presence of components of light alloy (aluminum alloys and magnesium in particular) in fact characterize the engines of more recent design.

AGROLUBE MUREX RED ORGANIC -38 ensures a more durable anticorrosive action on light alloys.

AGROLUBE MUREX RED ORGANIC -38 is suitable for radiators of cars, commercial vehicles, buses, trucks, agricultural machinery and industrial use.

Benefits

- Longer life: 250,000 Km in operation or five years of residence in the cooling circuit
- Increased stability during storage: 5 years
- No phenomenon of jellification during use or storage
- Reduced scale formation
- Improved heat transfer
- Increased protection of the cooling system from corrosion and deposits formations (life of pumps, thermostats, pipes, seals, hoses and radiator almost doubled)

Specifications and Approvals

AGROLUBE MUREX RED ORGANIC -38 fulfils the following International and Domestic Standards (open list):

- NFR 15-601
- CUNA NC 956-16
- ASTM D 3306 / 4985
- SAE J 1034
- FK HEFT R 443
- JIS K 2234
- KSM 2142
- NATO S 759
- UNE 26361-88
- EMPA
- E/L 1415c

AGROLUBE MUREX RED ORGANIC -38 complies with the following OEM Approvals (open list):

- MB 325.3
- VW, AUDI, SEAT, SKODA TL774 D
- FORD WSS-M97B44D
- FORD ESD M 97 B49-A
- FORD ESE M 97 B49-A
- CHRYSLER MS9176
- OPEL GM QL 130100
- MAN 248 & MAN 324
- MTU MTL 5048
- JOHN DEERE SODDISFA H24B2
- SCANIA SODDISFA TB 1451
- RENAULT 41-01-001
- VOLVO (REG. 260)

Corrosion test in glass according ASTM D 1384 (weight loss mg / specimen)

<i>Metals</i>	<i>Limit ASTM D 3306</i>	<i>Typical value</i>
Copper	10 max	0.6
Welding Alloys	30 max	2.1
Brass	10 max	0.8
Steel	10 max	-0.1
Cast Iron	10 max	-0.2
Aluminium	30 max	2.3

Average Typical Data

<i>Properties</i>	<i>Unit</i>	<i>Typical Value</i>	<i>Test Method</i>
Color		Red	
Density @ 15°C	g/ml	1.072 ÷ 1.082	ASTM D 1122
Boiling Point (50% in water)	°C	108	ASTM D 1120
Freezing Point (50% in water)	°C	-38	ASTM D 1177
pH		7 ÷ 9	ASTM D 1287

The above-indicated data have to be considered as typical