

Kramp Antifreeze K12 EVO

Art. No. OAT603*KR

Kramp Antifreeze K12 EVO is a versatile antifreeze based on ethylene glycol, which contains new generation hybrid corrosion inhibitors: phosphates and silicates (PSi-OAT).

Kramp ANTIFREEZE K12 EVO is a new-generation antifreeze designed for use in cooling systems of modern internal combustion engines, hybrid systems, as well as indirect cooling systems of battery electric vehicles.

Properties

- Miscible and compatible with old Si-OAT hybrid coolants
- Forms a protective film on metal on contact
- Long-lasting protection at high temperatures
- Very good resistance to corrosion and cavitation at high temperatures
- Excellent thermal stability ensuring optimal engine cooling
- Long-term protection thanks to organic corrosion inhibitors
- Does not contain amines, nitrates, phosphates, or borates

Use

Drain the entire cooling system. Comply with manufacturers' recommended draining frequencies. Because this coolant is concentrated, dilute it with de-mineralized water according to the dilution table below;

% volume of ANTIFREEZE K12 EVO	Temperature protection range
35	- 20°C
50	- 37°C

To maintain the coolant's anti-corrosive properties, do not dilute below 33%.

Product data

Characteristics	Unit	Methods	Values*
Density 20 °C	g/cm ³	ASTM D1122	1.120
Ash content	%	ASTM D1119	4.5 max
Alkalinity reserve	ml	ASTM D1121	9.1 min
Boiling point	°C	ASTM D1120	163
Color	-	Visual	Neon Pink

*are average values and may vary in the framework of the standard.

Performances

BS 6580	ASTM D3306	AFNOR NF R 15-601	JIS K2234
GB 29743	Ö-Norm V5123 except RA		

Compatible with vehicles requiring the following standards;

Audi/Seat/Skoda/VW **TL 774 L (G12 EVO)**

Audi/Seat/Skoda/VW G12++, G13, G12+, G12, G11

MAN 324 Type Si-OAT

FIAT 9.55523

Volvo cars 1286083/002

Mercedes-Benz Cars 325.0 ; 325.6 ; 326.6

TESLA

Chrysler MS 7170

Health, Safety and Environment

This product is harmful if swallowed. It contains a bittering agent in accordance with Decree No. 95-326 of March 20, 1995. Keep out of reach of children. Do not swallow. Keep away from food and beverages, including those for animals.

Store in the original containers. Do not store in metal containers.

Use gloves, glasses and do not drink, eat or smoke while handling.

Use-by date: manufacturing date +36 months.

Store at room temperature in a closed warehouse