

HEXON ANTIFREEZE G11

DESCRIPTION

This is a silicate (IAT, Inorganic Acid Technology) solution that contains copper, brass, and aluminum components, making it suitable for use in modern cooling systems. It can be used year-round in all systems where ethylene glycol-based antifreeze is recommended.

CARACTERISTICS

- Provides reliable protection for metals and alloys (brass, copper, alloy steel, cast iron, and aluminum) against all types of corrosion.
- Prevents deposit formation.
- Offers excellent thermal conductivity and resistance to foam formation.
- Compatible with all rubber and plastic components of the cooling system.
- Free of nitrates, phosphates, and amines (NAP-free technology).
- A silicate-based fluid with outstanding service properties.

TYPICAL PROPERTIES

TEST	METHOD	UNIT	TYPICAL VALUES
Density @ 20°C	ASTM D 4052	g/ml	1.119
Color	ASTM D 1122	-	Green
Freezing Point, 50%	ASTM D 1177	°C	-37
Alkalinity Reserve	ASTM D1121	ml 0.1M HCl	6.0

* Values shown may differ between productions

