

TRIBO COOLANT G-12 HYPERMAX is a hybrid (HOAT - Hybrid Organic Acid Technology) high-technology ready-to-use solution with excellent operating characteristics intended for a year-round use in any modern cooling system for which the use of mono-ethylene-glycol-based antifreeze is recommended. It ensures a reliable protection of any cooling system.

### PRODUCT PROPERTIES:

- It ensures a reliable protection of metals and alloys (brass, copper, alloy-treated steel, cast iron, aluminium) from all forms of corrosion, as well as prevents a high-temperature corrosion of aluminium surfaces of modern engines.
- The non-organic additive package protects the surface at once and the organic part starts to act only when corrosion sources appear thus a maximum protection is reached from the start of use and the service life of the engine is extended.
- It has an exceptional thermal stability. It protects from deposit formation.
- It has excellent heat conductivity properties and a resistance to foam formation.
- It is neutral to inserts and hoses, compatible with all types of rubber and plastic parts of the cooling system.
- It has an excellent resistance to hard water and very low corrosion inhibitor depletion rates.
- The high-efficiency additive package ensures an exceptional stability of operating properties of the antifreeze throughout the entire service life.
- It contains a fluorescent dye allowing identifying even small leakages of the antifreeze in the UV light.
- It is a liquid with an elevated level of borates and silicates. It does not contain nitrates, phosphates and amines (the NAP free technology).

Service life: no less than 3 years.

Comply with the manufacturer's instructions provided in the user's manual!



TOWARDS NEW HORIZON

# HYPERMAX

MULTI PURPOSE

# COOLANT G 12

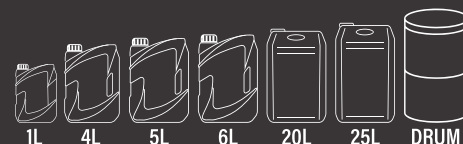
### PRODUCT SPECIFICATIONS COOLANT G-12

SAE GRADE	G-12
PH	7.7 - 8
SPECIFIC GRAVITY @ 20°C	1.046
FREEZING POINT	-18°C
FOAMING PROPERTIES - VOLUME (ML)	50 MAX
FOAMING PROPERTIES - BREAK TIME (SEC) (5 MIN BOILING)	5 MAX
FLASH POINT (OPEN CUP)	115 °C
ASH CONTENT % WEIGHT	0.3
GLYCOL CONTENT % VOLUME	31
BITTERING AGENT - PPM	3
CHLORIDE	<10 PPM

### CREDENTIAL & SPECIFICATIONS

R FRANCE NF R15-601, ASTM USA D3306, ASTM USA D4340, ASTM USA D4985, BSI GB BS 6580:2010, NATO S-759, BMW GS 94000, CHRYSLER MS-7170, FORD ESE-M978B4H-A, FORD AF PLUS, GM 1825 M, GM 1899 M, GM SATURN JAGUAR, JOHN DEERE, MAN 324 TYP NF, MB 325.0, MINI GS 94000, MTU MTL 5048, OPEL GME LI301, OPEL GM QLI30100

\*Information and figures given herein are typical of current production and conform to specifications, slight variations may occur.



AVAILABLE PACKAGING

