



## APPLICATIONS

**Eni Antifreeze Eco Extra** is an amine, phosphate and nitrite free engine coolant based on propylene glycol.

## CUSTOMER ADVANTAGES

- It is formulated with selected organic compounds and it is suitable to protect, with maximum efficiency, all metal parts of the engine cooling circuit.
- The fluid can provide long drain performances in a wide range of environmental temperatures maintaining both composition and characteristics unchanged.
- It is compatible with any parts of the engine cooling circuits, such as cast iron, aluminium, yellow metals and welding alloys and elastomers.

## SPECIFICATIONS - APPROVALS

- ASTM D 3306
- CUNA NC 956-18 (ed. '04)

## CHARACTERISTICS

| Properties       | Method      | Unit              | Typical   |
|------------------|-------------|-------------------|-----------|
| Appearance       | -           | -                 | clear     |
| Colour           | -           | -                 | turquoise |
| Density at 15°C  | ASTM D 1298 | kg/m <sup>3</sup> | 1058      |
| pH 50%v solution | ASTM D 1287 | -                 | 8.1       |
| Boiling point    | ASTM D 1120 | °C                | 160       |





## WARNINGS

- Mixture with other coolants is not advised.
- Please observe carefully manufacturer's specification on product.

## HANDLING INFORMATION

- The product has to be diluted with water before use. Best working conditions are obtained by diluting with good quality water in a 33 - 60% range by volume.
- Distilled or demineralised waters suggested.
- Freezing and boiling point of the coolant depend on the concentration of the product in water:

| Volume% | Freezing Point (° C) | Boiling Point (° C) |
|---------|----------------------|---------------------|
| 33      | -15 max              | 105 min             |
| 50      | -33 max              | 107 min             |

