

ANTIGELO PURO -40

Concentrated antifreeze

DESCRIPTION

Permanent antifreeze fluid based on Ethylene Glycol; added with a special package of inhibitors free from amines and nitrites.

AREAS OF APPLICATION

Suitable for any type of sealed circuit, it avoids the formation of foam and encrustations without attacking the rubber or plastic components (sleeves, gaskets). Protects the metal parts of the circuit from corrosion (Aluminium, Copper, Brass, Cast Iron, Steel etc.)

FEATURES

- Anti-corrosion and anti-foam action
- Up to 40°C (diluito 1:1)
- Also for heating systems
- Without nitrites and amines

TECHNICAL DATA

Appearance	Liquid
Color	Light blue
Specific gravity [g/cm³] (ASTM D1298)	Ca. 1,13
pH (50% v/v in water) (ASTM D1287)	Ca. 9,6
Boiling point [°C] (ASTM D1120)	> 170
Freezing point [°C] (50% v/v in water)	-40
Water solubility	complete
Reserve alkalinity (ASTM D1121)	Ca. 19
Boiling point [°C] (50% v/v in water)	Ca. 108

APPLICATION

Dilute with water to the necessary concentration by volume, according to the table on the label. It is compatible with any other antifreeze liquid.

WATER	ANTIGELO PURO	TEMPERATURE
75%	25%	-10°C
65%	35%	-20°C
55%	45%	-30°C
50%	50%	-40°C

CLEANING OF EQUIPMENT AND PERSONAL PROTECTICE MEASURES

Be careful when handling and using the product, use disposable protective gloves if necessary. In case of contact with skin, simply wash with soap and water.

PACKAGING

Tank 10 litres 1 pieces

STORAGE AND SHELF LIFE

The product can be stored for 24 months in the original packaging. Storage temperature between 5°C and 30°C in a cool, dry place. Keep away from sources of humidity, heat sources and direct contact with the sun's rays.

GENERAL INFORMATION

The information contained in this data sheet represents the best of our knowledge. However, this document cannot be regarded as a guarantee that the product will be used and applied in accordance with the instructions provided. Successful application is beyond our control and depends on many factors. We accept no responsibility for the misuse of the product, the recommendations in this document should be considered general guidelines. If any doubts remain, please carry out preliminary tests. NPT Srl, reserves the right to modify and update the data sheet without prior notice. Customers are kindly requested to check that they have the latest version.

ALWAYS CONSULT THE SAFETY DATA SHEET BEFORE USING THE PRODUCT