

# EPPCO POWER COOL EXTRA COOLANT

## PRODUCT DESCRIPTION

**EPPCO POWER COOL EXTRA** is a high-quality coolant formulated from organic acid carboxylate technology corrosion inhibitors with proven coolant and heat transfer performance. It provides excellent corrosion protection to metals used in the construction of gasoline and diesel engines especially the principle metals iron, copper, and aluminium. It is available diluted with de-ionised water at 33% and 50% concentrations of **POWER COOL EXTRA** coolant. **POWER COOL EXTRA** is free from potentially harmful additives such as inorganic salts thus contributing to a safer environment.

## APPLICATIONS

- ◆ Demonstrated performance in automotive applications more than 80000kms.
- ◆ Increases the boiling point of water and gives better cooling in the high ambient temperature conditions.
- ◆ Suitable for all vehicle makes including aluminium engine construction
- ◆ Meets the International specifications and the major manufacturers requirements as a premixed coolant

## PERFORMANCE SPECIFICATIONS

**POWER COOL EXTRA COOLANT** meets and exceeds the following OEM and International specifications:

BS 6580 (2010)  
 ASTM D 3306

## BENEFITS:

### POWER COOL EXTRA provides:

- ◆ Excellent engine cooling and protection against boiling in summer heat.
- ◆ A very high-performance anti-rust and anti-corrosion, particularly with aluminium, package which stays effective for long duration as mentioned above in all modern engines.
- ◆ Hard water stability thanks to absence of silicates and phosphates
- ◆ Compatibility with rubber and sealing materials
- ◆ No harmful nitrites, amines, or phosphates.
- ◆ Effective protection against frost in freezing winter conditions, depending on concentration

Technical Data*		
<b>POWER COOL EXTRA</b>	<b>50</b>	<b>33</b>
Power-Cool Extra by % vol. in cooling water	50	33
Density @ 20 °C kg/m <sup>3</sup>	1.112	1.112
Boiling Point, °C ASTM D1120	110	106
pH value ASTM D1121	8.5	8.4
Freezing Protection °C, ASTM D1177	-36	-18
Reserve Alkalinity (pH 5.5), ASTM D1121	1.6	1.0
Colour	Green	Green
Product Code	323032	323033

\*The information prepared provides the typical properties that are considered as representative. Some variation which will not affect performance is possible

### HEALTH AND SAFETY, ENVIRONMENT

The information on this product is available in the ENOC Material Safety Data Sheet (MSDS) as a guide to the precautions and safe handling of this product and its disposal. For further information we recommend you review the MSDS. **IT IS HARMFUL TO DRINK, KEEP AWAY FROM CHILDREN**