



CRYONOX ECO GS -37°C

High-Performance Radiator Coolant

DESCRIPTION

Cryonox Eco GS -37°C is pre-diluted mixtures of antifreeze based on mono ethylene glycol and deionized water. They are designed for without further mixing, simplifying maintenance and reducing risk of improper dilution and provide year-round protection against freezing, overheating, and corrosion. It contains no borax, amines, nitrites or phosphates. Cryonox Eco GS -37°C is recommended for use in all cooling systems of internal combustion engines.

INTERNATIONAL STANDARDS

- ASTM 3306

KEY FEATURES & BENIFITS

- **Corrosion Protection:** Safeguards metal components like radiators, water pumps, and cylinder heads.
- **Thermal Stability:** Maintains performance in extreme temperatures (e.g., down to -37°C and above 110°C boiling point).
- **Convenience:** No mixing required—just pour and go.
- **Corrosion Free:** Balanced additive system to guard against corrosion of cast iron, steel, copper and aluminum alloys used for engine and radiator components.

SPECIFICATIONS

Parameters	Unit	Test Method	33%	40%	50%
Appearance	-	Visual	C & B	C & B	C & B
Colour	-	ASTM D1500	Green	Green	Green
Density at 20 °C	gm/cc	ASTM D 4052	1.050	1.080	1.089
pH	-	ASTM D 1287	7.9	8.0	8.0
Boiling Point	°C	ASTM D 1120	>105	>135	>140
Flash Point	°C	ASTM D 92	>110	>110	>110
Freezing Point	°C	ASTM D 1177	>-18	>-27	>-36

PACK SIZES

208 L

20 L

4 L

STORAGE & HANDLING

Store in a cool, dry, and well-ventilated area away from direct sunlight, heat, and ignition sources. Keep containers tightly closed to prevent contamination and use clean equipment when handling. Follow proper industrial hygiene practices, including the use of protective gloves and eyewear to avoid skin and eye contact. Dispose of used oil and empty containers in accordance with local environmental regulations, and keep the product out of reach of children and unauthorized personnel.