

RIDA Anti-Freeze Coolant

RIDA Anti-Freeze Coolant is an ethylene glycol based fluid that provides maintenance-free protection against freezing, boiling and against corrosion. The additive system composed of the organic additive technology provides an extended coolant life, often for the whole life of the engine or vehicle is obtained through the use of virtually non-depleting corrosion inhibitors. It provides the outmost wear protection and excellent thermo-oxidative stability.

Application

- Specially formulated to work on the engines radiator system as a coolant anti-freezer and anti-boiling fluid.

Product Features

- Prevents freezing as it protects the coolant system
- Prevents rust and corrosion
- Prevents radiator system overheating
- Provides protection to all vehicle metals such as aluminum alloys, copper, iron and bronze.
- High quality components such as ethylene glycol and high technology anti-corrosion additives protect the coolant system and avoid the most at damage.

Typical Physical Characteristics

Property	Units	Test Methods	Coolant 33%
Color	-	Visual	Green / Red
Equilibrium reflux boiling point (ERBP)	°C	FMVSS 116	107 MAX
Freezing Point	°C	ASTM D1177	-18 Max
Kinematic Viscosity@ 100°C	°C	ASTM D-445	>1.5
pH	-	ASTM D5464	7.0 – 7.5
Density @ 15°C		ASTM D1298	1.04
Corrosion test	-	ASTM D2570	Pass

These characteristics are typical of current product methods whilst future production will conform to RIDA Lubricants specifications, variations in these physical characteristics may occur.

Health & Safety Environment

- This product is unlikely to present any significant health and safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- Avoid contact with eyes and skin, use proper impervious gloves with used oil. After skin contact, wash immediately with soap and water. Guidance on health and safety is available on the appropriate Material Safety Data Sheet (MSDS) which can be obtained from www.RIDAlubricants.com