



PREMIX ECO COOLANT

Non-hazardous and non-poisonous



JP TRUST PREMIX ECO COOLANT is a water base, contains with propylene glycol, non amine, nitrite, borate or silicate. Ready for use in all types of cooling systems of heavy duty diesel engines, gasoline engines and light duty applications.

JP TRUST PREMIX ECO COOLANT contains highly effective inhibitors designed to provide corrosion protection for metals such as aluminium, brass, copper, solder, steel and cast iron. This extending equipment life and reducing maintenance cost.

ENVIRONMENT FRIENDLY

Available data suggests that propylene glycol will not persist in the environment because bacteria, fungi and mould can devour it for nutrient. It will readily biodegrade in waste treatment systems containing activated sludge

BENEFITS

- Environmentally friendly
- Excellent cooling system protection under high ambient temperature
- Protects against liner pitting, scale and metals corrosion
- Neutral with regard to seals and flexible hoses
- Provide anti-freeze and anti-boil protection

PERFORMANCE

- JP TRUST PREMIX ECO COOLANT is ready for use (Pre-diluted)
- Top up for lost coolant with JP TRUST PREMIX ECO COOLANT only. Do not add water as this will dilute the chemical balance and reduce cooling system protection
- To get best performance, flush the old coolant and replace with JP TRUST PREMIX ECO COOLANT
- Meet standard specification: JIS K2234 (Japanese Industrial Standard), ASTM D3306, ASTM D6210 and OEM requirement



TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Test Description	Method	Typical Results
Colour	-	Blue, Clear Fluid
Freezing Point, °C	ASTM D1177	-2
Boiling Point, °C	ASTM D1120	102
pH Value	ASTM D1287	7.0 - 8.5
Density at 20°C, Kg/L	ASTM D5931	1.018
Glassware Corrosion Test	ASTM D1384	Pass
Aluminum Corrosion Test	ASTM D4340	Pass
Simulate Service Corrosion Test	ASTM D2570	Pass
Amine, nitrite, borate or silicate	-	Nil

HEALTH AND SAFETY

Avoid prolong and repeated skin contact, wear suitable protective clothing and gloves. After skin contact, wash immediately with soap and water. When disposing of used product, be responsible to the environment, do not discharge into drains, soil or water. Take used product to an authorised collection point.