



TECHNICAL DATA SHEET

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ANTIFREEZE SUMMER COOLANT RED

Product description

Indy Antifreeze Summer Coolant Red is a full OAT, ethylene glycol-based solution designed to protect engines from freezing, boiling and corrosion. Indy Antifreeze Summer Coolant Red is essential for maintaining optimal cooling system performance without further dilution.

Application

- ❖ Suitable for use in both automotive and industrial cooling systems.
- ❖ The required dilution ratio for optimized performance is 1:1 (Indy Antifreeze S/Coolant red: water).
- ❖ It is recommended to change this coolant every 18 months.

Features & benefits

❖ Advanced Engine Protection

Provides effective protection against corrosion for all common cooling system metals, including aluminum, cast iron, steel, copper, and brass. Helps prevent rust, pitting, and deposit formation, extending component life.

Delivers reliable freeze protection when used at recommended concentrations, preventing coolant solidification and protecting engine components from damage at low temperatures.

Elevates the boiling point of the coolant mixture, reducing the risk of overheating and vapour formation, and ensuring efficient heat transfer under operating conditions.

Fully miscible with water and compatible coolants, ensuring a homogeneous solution and consistent performance throughout the cooling system.

Maintains stability in the presence of hard water, preventing scale formation and precipitation that could impair heat transfer and system efficiency.

❖ Advanced formulation

Formulated without phosphates, nitrates, or silicates to enhance long-term stability, reduce deposit formation, and provide improved compatibility with modern cooling system materials. Fully compatible with common elastomers, seals, gaskets, and hoses used in cooling systems, minimizing the risk of leakage or material degradation.

Physical Characteristics:

Properties		S/COOLANT
Density @20°C	kg.m ⁻³	1110
Boiling Point @760 mmHg	°C	150
Freezing Point (25% v/v in water)	°C	- 9
Freezing Point (50% v/v in water)	°C	- 33
Glycol Content	%	96

Available Product Pack Sizes:

Part No.	Pack Size
OIL-00793	210L
OIL-00792	20L

Performance Levels

Indy Antifreeze Summer Coolant Red meets the following standards:

- ASTM 3306
- BS6880
- GB29743-2013
- NB/SH/T0521-2010

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When used as intended, this product is not expected to pose a health risk.
Used oil may be hazardous to health and the environment—always dispose of it responsibly and in accordance with applicable legislation.