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BHARAT READY TO USE COOLANT

Bharat Ready to Use Coolant is a convenient engine coolant and antifreeze solution formulated with monoethylene glycol and carefully selected additives. It is free from nitrite, amine, and phosphate inhibitors, ensuring compatibility with modern performance engines in cars and trucks. Utilizing hybrid technology, this coolant requires no customer dilution, guaranteeing the correct concentration is always maintained. It offers year-round protection against corrosion and provides freezing protection down to -37°C , ensuring optimal engine performance in various weather conditions.

Application:

Bharat Ready to Use Coolant has been meticulously developed with additives to offer comprehensive protection for modern engine radiator systems, cylinder block heads, water pumps, and heat exchangers. In most cases, coolants are not compatible and should not be mixed with other types unless directed by the equipment manufacturer. If using Bharat Ready to Use Coolant for the first time, it's essential to ensure that the cooling system has been thoroughly flushed with clean water before use to optimize performance and compatibility.

Performance Benefits:

Bharat Ready to Use Coolant meets the demand for high-performance coolant with minimal environmental impact. It offers excellent corrosion protection and eliminates deposits in modern engines by containing no phosphate. Additionally, it reduces the likelihood of wet cylinder liner pitting caused by "cavitation erosion," ensuring engine longevity and reliability.

- Endorsed by OEMs
- Offers protection for up to 3 years
- Exceptional performance in low temperatures
- Provides superior corrosion protection
- Ensures efficient lubrication of water pumps
- Compatible with standard seal and hose materials used in engine cooling systems



Typical Data Specifications:

SR. NO.	CHARACTERISTICS	TEST	UNIT	RANGE
1	GRADE	-	-	0
2	Colour	VISUAL	-	GREEN/RED
3	Appearance	VISUAL	-	C & B
4	pH, Engine Coolants / Antirusts	ASTM D1287	-	7.3
5	Reserve Alkalinity	ASTM D1121	ml 0.1N HCl	7.0
6	Foam, Tendency of Engine Coolants	ASTM D1881	ml	30
7	Foam, break time	ASTM D1881	seconds	3
8	Density @ 15C, Relative	ASTM D4052	°C	1.065
9	Freezing Point, Coolant 50% vol in water	ASTM D1120	°C	-37

***The specifications are subject to variations/development/customization.**

The information in this publication is based on our experience and reports from customers. There are many factors outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility.

Available Packing Sizes: 1 ltr, 3ltrs, 3.5ltrs, 5ltrs, 10 ltrs, 20 ltrs, 26 ltr, 50 ltr, 55 ltrs, 210 ltrs.

Health & Safety: based on available information, this product is not expected to produce any adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contract office, or via the internet. This product should not be used for purposes other than its intended use, if disposing of used product, take care to protect the environment.