

Technical Data Sheet

NORC KÜHLMAX 50:50 Superior Quality Coolant/Antifreeze

PRODUCT DESCRIPTION

NORC KÜHLMAX 50:50 purple edition is a premium quality, ethylene glycol based anti-freeze coolant and corrosion inhibitor concentrate, designed primarily to meet the stringent protection requirements of modern car engines which have significant amount of aluminum in their construction.

NORC KÜHLMAX 50:50 purple edition is specially formulated and developed to provide corrosion protection for engine and cooling system metals. It minimizes the engine damage by raising the boiling point of diluted coolant.

NORC KÜHLMAX 50:50 purple edition is free from nitrites, amines, phosphates and silicates. It reliably prevents deposits and foaming thus offering perfect heat flow. It provides superior protection for both aluminum and cast iron engines.

NORC KÜHLMAX 50:50 purple edition is recommended for use in the cooling systems of all types of automotive engines. This product fulfills or exceeds ASTM D3306/4656 specifications.

BENEFITS

- Protect Against Rust & Corrosion.
- Provides Excellent Heat Transfer Characteristics.
- Good Solubility & Stability in both Soft & Hard Water.
- Compatible with All Rubber Hoses Used in Cooling Systems.
- Outstanding Antifreeze Property.
- Excellent Protection in High Operating Temperatures.
- Suitable for use in both aluminum and cast iron engines.

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SPECIFICATIONS

ASTM D3306
 ASTM D4656
 AFNOR NF R15-601
 BS 6580
 SAE J1034
 FORD WSS-M 97B44D
 GM 6277M/OPEL B040 1065
 MAN 324 SNF
 MB 325.3
 MTU MTL 5048
 VW TL-774 D/F (G12+)

TECHNICAL DATA SHEET

PROPERTY	UNIT	TEST METHOD	KÜHLMAX 50:50
Color			Purple
Visual			B&C
Density @ 20°C	Kg / L	DIN 51757	1.12
Viscosity @ 20°C	Cst	DIN 51562	25
Flash Point	°C	ISO 2592	>110
Boiling Point	°C	ASTM D 1120	>165
Pour Point 1:1 Coolant/Water	°C	ASTM D97	<-38

The above data is just an indication based on production, and does not considered to be actual specification. "NANO OIL REFINING COMPANY NORC GmbH" holds its right to make modifications.