



REDOIL

TECHNICAL DATA SHEET



Data di prima emissione
07/03/2024

REDFREEZE -20

Ready-to-use cooling fluid

SPECIFICS

SAE J1034 BS 6580 AFNOR R15-601 ASTM D 3306/D4985

PORSCHE/VW/AUDI/SEAT/SKODA TL 774C

FORD FSD M97 B49-A

GM US 6277M FORD ESD M97 B49-A

CHRYSLER MS 9176

Exceeds ASTM methods qualifying protective characteristics.

Static corrosion in glass ASTM D1384

Dynamic corrosion testing CUNA/MA/SC55 GdL 1

Compatibility with rubber materials CUNA NC 903 - 07

Cavitation erosion test (using ultrasound) ASTM D2966

Corrosion test on aluminium hot plate ASTM D 4340

TECHNICAL DESCRIPTION

Ready-to-use monoethylene glycol-based antifreeze fluid, specifically designed for thermal engine cooling circuits requiring OAT (Organic Acid Technology) fluids. Particularly suitable for aluminium alloy and light metal engines, it represents the evolution of cooling fluid technology that accompanies the forms of engineering renewal that have taken place in the engine world.

BENEFIT

- Good protection of aluminium alloy engine circuits;
- High thermal dissipation capacity;
- Tracer presence to quickly detect leaks in the circuit;
- NAP free (nitrate amine phosphate free).



For further details, please contact the technical department



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Typical characteristics

Properties	Unit	Method	Average values
Colour	-	ASTMD3306	Red
Appearance	-	ASTMD3306	Limpid
Density	Kg/dm ³	ASTMD3306	1,04
Ph dil	-	ASTMD3306	8,4
Boiling time	°C	ASTMD1120	106
Freezing point	°C	ASTMD1177	-20
Glass corrosion testing	mg/provino	ASTMD1384	pass

*the above data represent the average production values.

MODE OF USE

Use in accordance with the recommendations in the user and maintenance manual supplied by the manufacturer. Store in a cool, dry place, protected from direct sunlight and at temperatures not exceeding 60°C (140°F).

SAFETY AND ENVIRONMENT

Use in accordance with the recommendations provided in the Safety Data Sheet. Additional information on MSDS.