FICHE TECHNIQUE
V052026

Coolant
XCL G13 -30°C



DESCRIPTION

Latest generation *Lobrid* coolant based on mono-ethylene glycol, glycerol and corrosion inhibitors (contains silicates). It provides excellent protection against freeze, heating and corrosion. Absence of borate, nitrite, amine and phosphate. Helps protect the environment (eco-friendly).

APPLICATION

Ready-for use.

Recommended for high-tech engines (passenger cars, duty vehicles and trucks), where the protection of aluminum and copper alloys at high temperature is important. It is compatible and miscible with other MEG-based coolants.

SPECIFICATIONS

This product offers the following performance level:

VW-AUDI-SEAT-SKODA-BENTLEY-BUGATTI-LAMBORGHINI	TL-774 J – G13

PROPERTIES

- Long-lasting action.
- Homogeneous protective film.
- High-performance mineral stabilizers, preventing losses and freeze formation.
- Eco-friendly. Free from borate, nitrite, amines, and phosphates.
- Excellent aluminum and copper alloys protection

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TECHNICAL DATA

	Lobrid XCL G13 concentrate	ASTM 3306	Method
MEG	min 78 % w/w	Base	
Glycerol	max 20 %		
Water content	3,4% w/w max	5% w/w max	ASTM D1123
Ash content	1,3% w/w typ	5% w/w max	ASTM D1119
Colour	Light red		
Density, 20°C	1.132	1.11 à 1,145	ASTM D 5931
Boiling point	>170°C	>163°C	ASTM D1120
Alkalinity reserve (pH 5.5)	5.7	report	ASTM D1121
pH at 20°C	8,6 typ	7.5 à 11	ASTM D1287
Refractive index, 20°C	1437 typ		ASTM D1218
Freezing point 40%v/v	#-28°C		ASTM D1177
Freezing point 50%v/v	#-40°C	<-35°C	ASTM D1177

The information contained in this sheet is provided for reference only. Because of continual product development, changes may occur without prior notice. No liability for damages caused by the incompleteness or incorrectness will be accepted.

RECOMMENDATIONS

Handling : any safety information related to the handling and use of this product are gathered in the Safety Data Sheet.

Always check the manufacturer car manual before use.

Storage : it is recommended to use the product within 120 months. It should be stored in its original packaging, closed, and protected from light, humidity and excessive temperature.

REFERENCES & AVAILABILITIES

36633	3x5L
36635	20L
36637	210L

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