

## Productsheet

# SYNTIX PLUS – ILT Coolant -40 °C

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### SYNTIX PLUS – ILT Coolant -40 °C

With Innovative Liquid Technology (ILT), SYNTIX PLUS is an ethylene-glycol based coolant fluid that provides optimum engine protection against freezing, overheating and corrosion. Syntix coolant shows extraordinary performance in heat transfer from the engine combustion chamber to the radiator where the fluid is cooled by means of airflow, which results into a better protection against detonation. SYNTIX PLUS is maintenance-free and often lasts for the entire life of the engine or vehicle.

#### Essential benefits

- Extended life by synergistic combination.
- Improved heat transfer leaves more flexibility to engine design.
- Reduces repairs to thermostat, radiator and water pump.
- Depletion free and stable inhibitor.
- Maintenance-free coolant.
- Environmentally friendly by using carboxylic acids in the additive package.
- Absence of silicates and phosphates.

SYNTIX PLUS – ILT COOLANT provides long-life protection against all forms of corrosion by the use of optimized and patented organic corrosion inhibitors. Excellent and lasting high temperature corrosion protection is provided for the aluminum heat transfer surfaces contained in modern engines. The inhibitor package of SYNTIX PLUS – ILT COOLANT offers excellent cavitations protection, even without using nitrite or nitrite-based supplemental coolant additives (SCA's).

#### SPECIFICATIONS

Ford WSS-M97B44-D	MB 325.3
GM 6277M	Renault RNUR
MAN 324 type SNF	VW/Seat TL 774F
Aston Martin	

More details can be obtained from [www.syntix.com](http://www.syntix.com)

#### TYPICAL VALUES

Parameter	value	method
Colour	red	
Specific gravity, 20°C	1,07 kg/l	ASTM D1122
Frost protection	-40 °C	
Boiling point	108 °C	ASTM D1120
pH at 20 °C	8,6 typ.	ASTM D1287
Reserve alkalinity (pH 5.5)	3,0 typ.	ASTM D1121

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Specification variations in these characteristics may occur.  
The instructions of manufacturer must be regarded. Further informations to be available by Syntix Lubricants.