



### Orange -37°C coolant UC

Reference : LP0116

Ethylene glycol based organic coolant, phosphate, nitrite and amine free.

Coolant adapted for Ford and Opel vehicles.

### Specifications

- ✓ Ford WSS-M97B44-D
- ✓ Opel GMW 3420
- ✓ Mazda Mez MN 121 D

### Physicochemical Characteristics

Characteristics	Method	Units	Typical value	Min.	Max.
Aspect	Visual	-	Limpid homogenous		
Colour	Visual	-	Orange		
Odour	Olfactory	-	Sweet characteristic		
Density	D 20/4	-	1.074	-	-
Flash point	NF M 07 011	°C	No	-	-
Freezing point	ASTM D 1177	°C	-37.5	-	-37.0
pH	NF T 78 103	pH	8.2	7.0	8.5
Alcalinity reserve	NF T 78 101	ml HCL 0.1N	8.9	7.0	-
Boiling point	NF R 15 602-1	°C	108	104	-
Glassware corrosion	NF R 15 602-7	mg/sample	-0.3	-5.0	+5.0
Copper			-0.7	-5.0	+5.0
Solder			-1.0	-5.0	+5.0
Brass			0.8	-2.5	+2.5
Steel			2.3	-4.0	+4.0
Cast Iron			-1.5	-10.0	+20.0
Aluminium					
Hot plate corrosion	NF R 15 602-8	mg/cm <sup>2</sup> /week	-0.5	-1.0	+1.0

### Security

See Safety Data Sheet