VALCO
-37°C coolant

Organic coolant based on ethylene glycol ; phosphate, nitrite, amine and borax free.

It offers excellent protection against freezing and against oxidation and corrosion of metals. Its composition of organic inhibitors not consumed in service will guarantee longevity of the fluid and therefore of the engine.

Coolant adapted for Ford or Opel vehicles.

This product is ready to use and should not be diluted in order to retain its anti-corrosion properties.

Specifications

This coolant can be used when the following level of performance is needed:

- ✓ 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	-	Characteristic		
Density	D 20/4	-	1.070	-	-
Flash point	NF M 07 011	°C	No	-	-
Freezing point	ASTM D 1177	°C	-37.4	-	-37.0
pH	NF T 78 103	pH	8.1	7.5	8.5
Alcalinity reserve	NF T 78 101	ml HCL 0.1N	7.5	6.0	-
Boiling point	NF R 15 602-1	°C	108	104	-
Glassware corrosion	NF R 15 602-7	mg/sample			
Copper			-0.7	-5.0	+5.0
Aluminium AW			-0.1	-10.0	+10.0
Brass			0.0	-5.0	+5.0
Steel			-0.6	-2.5	+2.5
Cast Iron			0.2	-4.0	+4.0
Aluminium			0.3	-10.0	+10.0
Hot plate corrosion	NF R 15 602-8	mg/cm²/week	-0,5	-1.0	+1.0

Security

See Safety Data Sheet

This product contains a repellent agent in accordance with French Decree No. 95-326 of March 20th, 1995