



VAC-Coolant | Si-OAT Antifreeze concentrate

Property

- outstanding seal compatibility
- long-term ethylene glycol-based antifreeze concentrate
- provides excellent protection for engines and cooling systems in all common metals (including aluminium) against corrosion, overheating, frost and deposits
- inhibitor package based on silicate organic acids technology (Si-OAT)
- ideal mixing ratio with water 50:50
- amine, nitrite, phosphate and borate-free

Application area

- especially suitable for all brands in the Volkswagen Group (also backward compatibility with earlier standards)

Dosage

- 70% water + 30% antifreeze → -16°C freezing point
- 60% water + 40% antifreeze → -25°C freezing point
- 50% water + 50% antifreeze → -38°C freezing point

Note

- Technical data subject to change without notice. Please observe the vehicle or machine manufacturer's directions. Please refer to the safety data sheet for further information.

Typical properties		
Property	Unit	Value
Color	-	pink
Density @ 20°C	kg/l	1.125
Flash Point	°C	120
Boiling point	°C	173

Available packaging	
25 L canister	65 kg drum (approx. 58 L)
230 kg drum (approx. 204 L)	

Specifications
AFNOR 15-601
AS 2108-2004
ASTM D3306, D4985, D6210
BS 6580
Case New Holland CNH MAT 3624
China 29743-2013
Cummins CES 14439, 14603
CUNA NC 956-16
DAF 74002
Deutz DQC CA-14*, CB-14*, CC-14
DTFR 29C100, 29C110, 29C120
Fiat 9.55523
Ford ESD-M97B49-A, M97B44-D
JIS K2234
Liebherr LH-01-COL3A
MAN 324 Typ Si-OAT*, Si-OAT plus
MB 325.0, 325.3, 325.5, 325.6
MTU MTL 5048
ÖNORM V 5123
Renault RVI 41-01-001/-S Type D
SAE J1034
SANS 1251:2005
Scania TB 1451
Volvo VCS
VW TL 774-D/G12*, 774-F/G12+*, 774-G/G12+**, 774-J/G13*, 774-L/G12evo

* Additional Specifications