



Ctra.Vilafranca-Guardiola Km 6,5
80735 – Vilobi del Penedes (Barcelona)
+34938978437 www.iada.es

TECHNICAL DATA SHEET

GLYCO-TRUCK OAT 50% VCS-2

ED-01
Abril-24

DESCRIPTION:

50% Diluted Antifreeze Coolant, designed for the latest heavy duty vehicles, trucks, buses and heavy machinery requiring X-OAT technology.

Free of added nitrites, amines, phosphates and silicates. Its composition significantly reduces the likelihood of pitting (pores, holes) in the cylinder liner due to cavitation erosion. New generation MEG coolant based on OAT inhibitors with flow compensator technology. Provides high oxidation stability.

Specially designed for VOLVO vehicles for use in those vehicles requiring VOLVO VCS-2 type coolants.

CHARACTERISTICS:

- Corrosion protection, including (bright) aluminium and light alloys.
- Good anti-foaming characteristics
- Excellent heat transfer capacity.
- Increases boiling point according to atmospheric pressure in the cooling circuit.
- Total stability and protection against attack on seals, plastics and elastomers in the system.
- Prevents cavitation.

HOW TO USE IT:

Always consult the manual before use. Never dilute. Before adding coolant it is recommended to clean the cooling system.

Due to its composition VCS-2 is not compatible/mixable with G48 coolant (green colour).

TECHNICAL DATA:

Description:		50% DILUTED COOLANT - DIRECT USE
Aspect:		TRANSPARENT LIQUID
Color:	Visual	ORANGE
Density (20°C):	UNE 26-389	1.060-1.080 g/cc
PH	UNE 26-390	7.5-9.5



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** We reserve the right to modify the general characteristics of our products in order to enable our customers to benefit from the latest technical developments. For further product information, please refer to the Safety Data Sheet (SDS), available through the IADA Customer Service Centre.

QUALITY LEVELS

- ASTM D3306-20
- ASTM D6210-17
- UNE 26-361-88/1
- JIS K2234-2018
- GB 27943.1-2022
- Volvo AB- Mack VCS-2
- Volvo AB - Renault Trucks VCS-2
- Volvo AB - Volvo Bus VCS-2
- Volvo AB- Volvo Construction VCS-2
- Volvo AB- Volvo Penta VCS-2
- Volvo AB- Volvo Trucks VCS-2
- Caterpillar- Caterpillar Motoren GCM34
- CNH Industrial Case New Holland MAT 3624
- CNH Industrial Case New Holland MAT 3724
- Daimler Trucks & Buses Detroit DFS93K217
- Daimler Trucks & Buses Evobus
- Daimler Trucks & Buses Freightliner
- Deutz - DQC CB-14
- Komatsu- 07.892 (2017)