

## **Technical Data Sheet**

# Coolant™ SEHF-8SC Antifreeze

CO81240 Article number: Verification date: 18/02/2025 Version: 12

Typical chemical and physical properties

Corrosion inhibitor for high performance Engine Coolant, free of silicates, amines, phosphates, nitrites, nitrates and 2-Ethyl Hexanoic Acid.

### Aqueous solution of organic acids salts.

-10°C Freezing point

Solubility

Water Soluble

Density at 20°C 1,1 - 1,15 g/ml Colour < 500 Pt-Co

Foaming tendency test Low

Water content 8% in MEG <5 wt%

This information is intended as a guideline only. For specifications please consult the Certificate of Analysis.

#### Application and

treat level

Markets Automotive industry

Machinary

Engine coolants Applications

Antifreeze

Recommended dosage/usage The requirement of ASTM D 3306 or ASTM D 4985 are generally

met by adding 8% w/w of Coolant SEHF-8SC to MEG or MPG.

Add Coolant SEHF-8SC to the MEG or MPG and homogenize for

30 minutes.

### Key benefits

#### - Free of phospates -- Free of amines -- Free of silicates -- Free of nitrates -- Free of nitrites -

International, National and Military Standards met by Engine Coolant based on Coolant SEHF-8SC: BS 6580 (UK) - FVV Heft R 443 (D) - Afnor R 15/601 (1) (F) - SAE J 1034 (1) - JIS K 2234 (1) (J) - KSM 2142 (K) - CUNA NC 956-16 (I) - UNE 26361-88 (E) - EMPA (CH) - ASTM D 3306 and 4985 - NATO S 759 - E/L 1415c (MIL Italy)

OEM Specifications met by Engine Coolant based on Coolant SEHF-8SC:

Porsche/VW/Audi/Seat/Skoda TL 774 D/F (2) - DTFR 29C110 - Ford ESE M97B49-A - CUMMINS 85T8-2 (1) - Man N. Man 248 and 324SNF - Wartsilia 32-9011 (C.W.) - Pegaso GM US 6277 M - Renault 41-01-001 - Ford WSS-M97B44-D - Chrysler MS 9176 - CUMMINS 90T8-4 - Mack 014GS17004 - MAN B&W D 36 5600 - GM 1899 M (1) - Navistar B-1, Type III - VOLVO (Reg. No 260) - FORD ESD M97 B49-A - OPEL GM QL 130100 - Leyland Trucks LTS 22 AF 10 - John Deere H 24 B1 and C1 - Deutz/MWN 0199-2091 2 Auflage (C.W.)

- (1) Except reserve alkalinity (C.W.) = coolant water (no MEG)
- (2) Except water content









# **Technical Data Sheet**

# Coolant™ SEHF-8SC Antifreeze

Article number: CO81240 Verification date: 18/02/2025 Version: 1.2

Please read Safety Data Sheet (SDS) before handling. Safety and Handling

**Product Specification** This information is available on request through our local representative.

This information is available on request through our local representative. **Packaging** 

The product should be stored at a temperature of no less than 10 °C and no more than 25 °C and away Storage

from light. For more safety details read the Safety Data Sheet (SDS)

**Quality Policy** The objective of our quality policy is the continuous fulfillment of the internal and external requirements

agreed upon with our partners with regards to everybody's performance.

The Quality System of ADDAPT® Chemicals BV is based on the principles of the NEN - EN - ISO -

Standard 9001:2015.

Liabilities All recommendations for the use of our products, whether given by us in writing, orally, or to be implied

from the results of tests carried out by us, are based on the current state of our knowledge.

Notwithstanding any such recommendations, buyer or user remains responsible for satisfying himself that the products as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility thereof. Buyer has to ensure that the intended use of the products will not infringe any third party's intellectual property rights. We warrant that our products are free from defects in accordance with, and subject to, our general

conditions of sale and supply.

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