

AUTOMOTIVE COOLANT / ANTI FREEZ

Technical Data Sheet



AVALANCHE G650 PSI-OAT COOLANT

PRODUCT DESCRIPTION:

Avalanche G650 is a premium grade pre-mixed ready-to-use coolant that protects the cooling system by employing organic acid technology in combination with silicate and phosphate. Avalanche G650 meets the special requirements of modern engines of the Volkswagen Group and offers excellent protection from corrosion and long life performance even under the highest thermal loadings. This is the updated version of G13 coolant and is backwards compatible. It supersedes G13 and G12 coolants and will mix safely with all other VW coolants (G11, G12, G12+, G13).

APPLICATION:

Avalanche G650 meets the special requirements of modern engines of the Volkswagen Group.

FEATURES & BENEFITS:

- · Outstanding corrosion protection
- · Contains no amines, nitrites or phosphates
- Universal application at passenger cars and commercial vehicles
- · Anti-cavitation, preventing foam and the retention of air, ensuring the good performance of the pump
- · Prevents the buildup of deposits, keeping the cooling system clean
- · Long life service product

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

Bentley (TL-774-L), Audi (TL 774-L), Bugatti (TL 774-L), Deutz (DQC CC-14), Lamborghini (TL 774-L), Porsche (TL 774-L), Seat (TL 774-L), Skoda (TL 774-L), Volkswagen (WV) (TL774-L), AS 2108-2004, ASTM D 3306, ATD D 4985, BS6580:2010, CUNA NC 956-16. PN-C40007:2000. SAE J 1034. ÓNORM V5123. SANS 1251:2005. China GB 29743-2013

TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	AVALANCHE G650
рН	D1278	cSt	8
Freezing Point	D1177	°C	-37
Boiling Point	D1120	cSt	110
Density at 15.5C	D4052	g/cm3	1.06

HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website www.lubrex.net

HEALTH & SAFETY:

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet www.lubrex.net

PROTECT THE ENVIRONMENT:

Take used oil to an authorized collection point. Comply with local regulation. Do not discharge into drains, soil or water.

STORAGE:

We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60°C, exposed to hot sun or freezing conditions.

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