

A long-life, ready-to-use, top-of-the-range organic and silicate coolant for cooling circuits in VOLKSWAGEN group vehicles.

PERFORMANCES

Specifications: Meets the VOLKSWAGEN requirements: VW TL 774G (G12++)
Mercedes Benz 325.5
Man 324 Typ Si-OAT

TRANSFLUID VW PLUS is miscible and compatible with coolants meeting VW specifications TL 774D(G12), TL 774F (G12+) and TL 774J (G13).

See table on page 2/2.

ADVANTAGES

TRANSFLUID VW PLUS, formulated from a monoethylene glycol base, protects cooling circuits against freezing down to -35°C, and prevents possible overheating in the summer. It is free from amines, nitrites, phosphates and borates.

It also possesses essential qualities such as:

- protection against deposit formation
- protection against foaming
- protection against acidification by blow-by gases
- compatible with metals, rubbers and plastics.

TRANSFLUID VW PLUS ensures rapid engine temperature stabilisation for superior energy efficiency and user comfort. It guarantees starting in any weather, and provides initial and long-lasting treatment of the cooling circuit against corrosion and other surface attacks.

TRANSFLUID VW PLUS protects the cylinder head and cylinder block from overheating, which destroys surfaces by corrosion and cavitation perforation.

TRANSFLUID VW PLUS offers much more durable anti-corrosion protection than standard quality antifreezes, so that vulnerable components, such as the radiator, water pump and seals last much longer.

USES

Developed specially for VOLKSWAGEN, AUDI, SKODA and SEAT cooling systems. In order to protect the essential components in the cooling circuit (water pump and radiator) and retain the anti-corrosion and anti-foaming qualities of the coolants, IGOL recommends you drain your circuit at least every 2 years, depending on the manufacturer's recommendations.

Instructions for use:

Drain the entire cooling circuit. Comply with the coolant change frequencies recommended by the manufacturers.

Since the coolant is ready-to-use, fill up without adding water.

Characteristics	Standards	Units	Values
Colour	Visual	-	Pink
Density at 20°C	NF T 60-101	kg/m ³	1066
Alkaline reserve	NF T 78-101	ml	5.5
pH	NF T 78-103	-	8.2
Protection temperature	NF T 78-102	°C	-35
Boiling point	NF R 15-602-4	°C	117

Meets the manufacturers' requirements below

OEM Group	Specifications
VW	TL-774 G = G 12++
Daimler Mercedes-Benz	325.5
MAN	324 Typ Si-OAT

The characteristics are given purely for information and are consistent with our current production standards. IGOL reserves the right to modify them, in order to pass on technical developments to its customers. Before using this product, you should consult the instructions for use and the environmental impact shown on the technical and safety data sheets. The information given above is based on the current state of our knowledge of the product in question. The product user should take all relevant precautions relating to its use. Under no circumstances may IGOL be held liable for damages resulting from misuse.

Document ref.: X-165-1503
Published: 19/03/2015