

A ready-to-use, top-of-the-range, high-performance, long-lasting organic coolant for vehicle cooling circuits.

PERFORMANCES

Spécifications : ASTM 3306, ASTM D6210, cf table page 2/2

AVANTAGES

TRANSFLUID PLUS comprises ethylene glycol, as well as organic corrosion inhibitors (OAT).

TRANSFLUID PLUS is free from nitrites, amines and phosphates. TRANSFLUID PLUS has been developed to protect ferrous and non-ferrous metals making up lorry, bus and HGV engines from damage by both corrosion and cold. It contains a mixture of inhibitors designed to guarantee perfect anti-corrosion protection for the various parts of the engine, such as the radiator, engine block, cylinder head and water pump. It is compatible with other coolants.

For public health protection, especially children, TRANSFLUID PLUS contains a product giving it a bitter taste.

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 every 2 years.

CARACTERISTIQUES	NORMES	UNITES	VALEURS
Couleur	Visuel	-	Rose
Masse volumique à 20°C	NF T 60-101	kg/m ³	1060
pH	NF T 78-103		8.4
Réserve d'alcalinité (ramenée au produit concentré)	NF T 78-101	ml HCL N/10	6
Température de congélation	NF T 78-102	°C	-30
Température d'ébullition	ASTM D 1120	°C	106

Technical data sheet



Meets the manufacturers' requirements below

OEM GROUP	SPECIFICATIONS
Caterpillar - MAK	A4.05.09.01
Cummins	IS series u N14
DAF	MAT 74002
Daimler - Mercedes-Benz	325.3
Detroit Diesel	Power Cool Plus
Deutz	DQC CB-14
Fiat- Case New Holland	MAT3624
Ford	WSS-M97B44-D
General Motors Opel – GM Saab Vauxhall Vauxhall	GMW 3420 GM 6277M (+B040 1065) GME L1301 GM 6277M (+B040 1065)
Jaguar	CMR 8229 WSS-M97B44-D
Jenbacher	TA 1000-0201
John Deere	JDM H5
Komatsu	07.892 (2009)
Land-Rover	WSS-M97B44-D
Leyland Trucks	DW03245403
Liebherr	MD1-36-130
Mack	014 GS 17009
MAN	324 Typ SNF
Mazda	MEZ MN 121 D
MTU	MTL 5048
Renault-Nissan	41-01-001/- -S Type D
Ulstein Bergen	2.13.01
Volvo AB Volvo Penta Renault Trucks Volvo Construction Volvo Trucks	128 6083 / 002 41-01-001/- -S Type D 128 6083 / 002 128 6083 / 002
VW	TL-774 D = G 12 TL-774 F = G 12+ 61-0-0257
Wärtsilä	DLP799861 32-9011

Technical data sheet

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-19-1503
Published: 22/03/2019

