

High-performance, long-lasting, anti-corrosion and anti-freeze coolant for truck, agricultural, public works and marine vehicle cooling systems.
Ready-to-use, monoethylene glycol-based coolant containing **OAT (Organic Acid Technology)** corrosion inhibitors. It is miscible with fluids of the same technology.

PERFORMANCES

Miscible and compatible with all OAT technology coolants.
Cold protection down to -35°C.
Ready to use

Standards :

AFNOR 15-601
ASTM D3306

SAE J814C
SAE J1034

Spécifications :

Caterpillar GCM 34
Cummins IS series UN14/CES 14439
DAF MAT 74002
Daimler Truck DTFR 29D110
Deutz DQC CB-14
Hitachi
Iveco Std 18 830 à partir de 2014 excepté Moteur
Isuzu ISC-C73-004
John Deere JDM H5
Komatsu 07.892 (2009)
Leyland Truck DW03245403

Liebherr MD1-36-130
Man Truck 324 Typ SNF
Mack 014GS17009
Mercedes Benz Truck MB 326.3
Renault Truck 41-01-001 /Type D
Valtra
Van Hool
Volvo Truck 1286083/002-VCS2

ADVANTAGES

- Ensures rapid engine warm-up for greater energy efficiency and user comfort.
- Guarantees starting in all weathers.
- Allows the cooling system to be treated from the outset and permanently (if used as a replacement) against corrosion and other surface damage.
- Protects the cylinder head and cylinder block against overheating, which destroys surfaces through corrosion, erosion and cavitation perforation.
- Combats foaming leading to leaks through the pressure valve of radiator or tank caps.

For the protection of the health of the public and children, TRANSMIX HD -35° contains a product that makes it bitter and contains no amines, nitrites, borax or phosphates.

TRANSMIX HD -35° is made from monoethylene glycol with added organic molecules (OAT technology corrosion inhibitors), giving it exceptional properties over and above conventional coolants in terms of protection against freezing and overheating, as well as lasting protection against corrosion.

In general, it protects against frost and prevents overheating in summer (thanks to its high boiling point), but it also has other essential qualities such as :

- Protection against the formation of deposits
- Protection against foaming
- Protection against acidification by blowing gases
- Compatibility with metals, rubbers and plastics.

To protect the essential components of the cooling system (water pump and radiator) and maintain the anti-corrosion and anti-foam qualities of the cooling fluids. IGOL recommends that your system be drained every 2 years.

Characteristics	Standards	Units	Values
Colour	View	-	Pink
Freezing point	NF T 78-102	°C	-35
Alkalinity reserve	NF T 78-101	ml	8
Alkalinity reserve	NF T 78-101	ml	4
Ph	NF T 78-103	pH units	7.61
Density	NF T 60-172	Kg/dm 3	1.069
Refractive Index	NF R 15-602-2	-----	1.385
Ash content	NF R 15-602-3	%	1.2
Boiling point	NF R 15-602-4	°C	108
Flash point	NF M 07-019	°C	125
Foam-volume	-	ml	25
Foam disappearance	-	s	4

Characteristics are given for information only and correspond with our manufacturing standards. IGOL reserves the right to modify them to provide its customers with the benefits of technical progress. Before using this product read the instructions for use and the environmental impacts mentioned in the technical and safety data sheets. The information given above is based on the current level of knowledge relative to the product concerned. The product user should take all useful precautions relative to its use. IGOL can in no circumstances be held responsible for damage resulting from incorrect use.

Documentary reference : VIII-IGOL014-2408
Date of issue : 18/10/2024