

TRANSMIX, is a ready-to-use, top-of-the-range, new-generation, high-performance, multi-use Type D coolant fully compatible with all coolants and antifreezes on the market.

PERFORMANCES

Miscible and compatible with all organic coolants Protection up to -35°C.

Compliant with AFNOR standard NF-R-15601 (type 3 coolant) except alkalinity reserve Cummins - CES 14603 (level).

ADVANTAGES

- Provides rapid engine warming for greater energy efficiency and user comfort.
- Guarantees all-weather starting.
- If changed at the correct intervals, provides immediate and lasting treatment of the cooling circuit against corrosion and other forms of surface attack.
- Protects the cylinder head and block against overheating capable of causing irreparable surface damage by corrosion, erosion and pitting.
- Fights foaming action responsible for leaks at the pressure valve of radiator or tank caps.

To safeguard the health of the public, especially children, TRANSMIX contains a bitter- tasting substance.

TRANSMIX has a monoethylene glycol base with organic molecule additives giving it exceptional properties exceeding those of conventional coolants.

It provides general protection against frost and, with a high boiling point, also protects against summertime overheating, but also has <u>additional</u> properties such as:

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

To protect the essential parts of the cooling circuit (water pump and radiator) and preserve the anti-corrosion, anti-foaming properties of all antifreezes and cooling liquids, IGOL recommends a circuit drain every 2 years.



Characteristics	Standards	Units	Values
Colour	View	-	Yellow
Freezing point	NF T 78-102	°C	-35
Alkalinity reserve	NF T 78-101	ml	8.6
Ph	NF T 78-103	pH units	7.6
Density	NF T 60-172	Kg/dm 3	1.070
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.

 $Documentary\,reference: VIII\text{-}IGOL009\text{-}2301$

Date of issue: 30/01/2023