



POLYFREEZE -25°C

READY-TO-USE ENGINE COOLANT





ENGINE COOLANT RANGE
ORGANIC TECHNOLOGY
TYPE D

RANGE: PASSENGER CARS
HEAVY DUTY
OFF ROAD



ORGANIC



APPLICATIONS

POLYFREEZE –25 °C can be used in the cooling systems of cars (sealed or non-sealed), trucks, tractors and public works vehicles, in areas with a temperate climate.

POLYFREEZE –25°C is manufactured from antifreeze compliant with French Standard NF R 15-601 Type 2 (except alkalinity reserve for which the standard is updating).

BENEFITS

POLYFREEZE –25 °C is a new-generation product whose inhibition system, based on the use of organic molecules, gives it exceptional properties :

- presence of a protective film on metal in contact,
- > maximum protection of cast iron and aluminium at high temperatures,
- > excellent performance against corrosion and hot cavitation phenomena,
- remarkable long-term stability at high temperature.

POLYFREEZE –25 °C enables the cooling system to be drained less frequently and reduces maintenance constraints.

POLYFREEZE –25 °C is mixable and compatible with most type D products on the market, supported by tests carried out with the main manufacturers distributed in France.

PERFORMANCES

POLYFREEZE-25°C meets the following specifications NF R 15-601 T2 except an alkalinity reserve < 10 ml, ASTM D3306 and BS 6580.

POLYFREEZE-25°C is an universal product therefore mixable with products meeting the below specifications :

PASSENGER CARS

AUDI TL774 D/F
FORD WSS-M97B44-D
MAZDA MEZ MN 121 D
MERCEDES BENZ 325.3
OPEL GMW3420
PSA 715110
RENAULT 41-01-001/ type D
ROVER
SEAT TL774 D/F

VOLSWAGEN TL 774 D/F

OFF ROAD / HEAVY DUTY

CASE NEW HOLLAND MAT3624
CLAAS
DEUTZ DQC CB-14
JOHN DEERE JDM H5
IVECO BUS
MAN TYPE SNF
MTU MTL 5048
RENAULT TRUCKS 41-01-001 :Type D
VOLVO TRUCKS



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SKODA TL 774 D/F





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CHARACTERISTICS

CHARACTERISTICS	UNITS	METHODS	TYPICAL DATA
Colour	-	Visual	Yellow
Specific gravity at 20°C	Kg/m ³	NF T 60-172	1 059
Freezing point	°C	NF T 78-102	-25,5
рН	рН	NF T 78-103	7,61
Boiling point	°C	NF R 15 602-4	107
Alkaline reserve Brought back to concentrated product	ml	NF T 78-101	8,5
Foaming tendency		R 15-602-5	
Foam volume	ml		25
Foam disappearance	S		4

This typical data is given for information only

HEALTH, SAFETY AND ENVIRONMENT

POLYFREEZE –25 °C does not contain nitrites or amines but, like all antifreeze compounds containing monoethylene glycol, it carries mandatory labelling concerning dangerous substances (toxic if ingested).

KEEP OUT OF REACH OF CHILDREN. DO NOT SWALLOW. DO NOT DISPOSE OF INTO DRAINS OR SURFACE WATERS. KEEP IN ORIGINAL PACKAGING.

Disposal methods must comply with current applicable regulations. Store in a weather-protected area.

Our technical department is available to help and advise you if needed.



