

## REFRIGEL UNIVERSAL -35

Ready to use new generation long life Universal Antifreeze  
based on an 100 % organic technology

### PERFORMANCES

Miscible with all antifreezes on the market,  
including organic fluids ( type D )

The formulation of **REFRIGEL UNIVERSAL -35** is the result of judicious organic additives. This formulation allows the use of the product in addition with mineral antifreeze, eliminating deposits risks.

### APPLICATIONS

**REFRIGEL UNIVERSAL -35** is an organic product which can be mixed with standards mineral products, derivated from ethylene.

Nevertheless, the maximum efficiency can only be reached with 100% of **REFRIGEL UNIVERSEL -35**, thus it is always highly recommended to drain totally the cooling system before introducing the new product.

### PROPERTIES

- ✓ Long life protection against corrosion even with high temperatures of service I
- ✓ Protect against the heat until : +107°C
- ✓ Improved the heat transfer
- ✓ Protection of the liners against corrosion by cavitation,
- ✓ Excellent stability and better reliability ,
- ✓ Excellent protection at high temperature for exchange surfaces in aluminium included in modern engines
- ✓ Does not contain amines, phosphates or nitrites

### TECHNICAL CHARACTERISTICS

CHARACTERISTICS	UNIT	AVERAGE VALUE	METHODS
Color		Pink	
Density at 20°C	kg/m <sup>3</sup>	1060	ASTM D1122
pH		7 à 8.5	ASTM D1287
Alkalinity reserve	ml HCL	≥ 4	ASTM D1121
Boiling Point	°C	107	NFT 15-602-4
Pour Point	°C	-35	ASTM D1120
% of concentrate	%	50	

### SAFETY PROCEDURE

Contains monoéthylène-glycol :

- ✓ Do not swallow,
- ✓ Avoid the contact with the skin,
- ✓ Keep out of reach of children,
- ✓ Avoid release to the environment.

**Maximum recommended storage life : 2 years**