

# TRATEL-P

STABILIZED  
ANTIFREEZE COOLANT



Automotive Industry

Industry

## FEATURES

Clear liquid of blue colour and neutral chemical reaction.

## PROPERTIES

TRATEL-P is non-toxic, doesn't make foam, noncorrosive, doesn't change or damages the pipes, joints, etc ...

TRATEL-P is stable at cooling systems of automobiles engines, trucks, industrial machinery, etc. ... Ensures protection to the ice and also the lime scale of all internal circuits.

- Lasting coolant with extended maintenance intervals
- Provides protection in hot and cold environments
- Excellent protection to corrosion and rust
- Excellent protection of aluminium and solder
- Compatible with seals, o-rings and other non-metallic components in the engine
- Optimizes the performance of the cooling system and the life of the water pump
- Contains corrosion inhibitors

TRATEL-P plays a crucial role in all activities where there are engines in industries or mechanical equipment and have a cooling system water.

These devices are usually subject to heavy wear, so that every aspect related to maintenance failures, has a great impact, both in financial terms, as operating.

## UTILIZATION

TRATEL-P is used pure in radiators, solar cooling facilities, etc..

## ADVANTAGES

- Miscible in water
- Does not make foam
- Does not damage the equipment
- Stable at cooling systems



TRATEL-P application example

TECHNICAL SPECIFICATIONS	
DILUTION	Not applicable
CHEMICAL NATURE	Glycol, antifoam and corrosion inhibitors.
SURFACTANTS	Not applicable
PHYSICAL STATE / COLOUR	Blue liquid
ODOUR	Odourless
PH	Not concerned
SOLUBILITY IN WATER	Complete
CLEANING PERFORMANCE	Not applicable
RINSING	No
FOAMING	No
RELATIVE DENSITY	1,125
FLASH POINT	Not concerned
CHEMICAL REACTION	Neutral
CLASSIFICATION	Harmful
EXPIRATION	2 years. Stored in the original packaging. Protect from excessive sunlight. Avoid extreme temperatures.



#### CAUTIONS

Chemical product: Always read the label before using. Close the packing after each use. Keep out of children reach.

Always make a test to determine the compatibility and the appropriate contact time.

APPLICATION MODE
The Tratel-P resists the following temperatures: Minimum (-2 ° C) Maximum (105 ° C) For other grades of lower / higher protection, please contact us.



#### PORTUGAL

Imporquímica - Indústria Portuguesa de Produção Química, S.A.  
Zona Industrial Alto do Carvalhinho, Lote 11 - Apartado 39  
2861-909 Moita - Portugal  
Tel: +351 212 808 390 | Fax: +351 212 808 395  
E-mail: info@imporquimica.pt

#### ANGOLA

Imporquímica Angola, SA.  
Estrada do Zango/Viana Polo Industrial Tubogás  
Armazéns 35 e 36 - Município de Viana, Luanda Angola  
Tel.: +244 222 290 850 | Fax: +244 222 290 230  
E-mail: angola@imporquimica.com

#### CAPE VERDE

Imporquímica Cabo Verde, Lda.  
Armazém Achada Grande de Trás  
Ilha de Santiago, Praia - Cabo Verde  
Tel.: +238 939 07 48  
E-mail: caboverde@imporquimica.com

#### MOZAMBIQUE

Imporquímica Moçambique, Lda.  
Avenida Zedequias Manganhela, n.º 267, Prédio JAT IV  
4º andar, Maputo - Moçambique  
Tel.: +258 845 797 467  
E-mail: mocambique@imporquimica.com

#### NIGERIA

Imporquímica Nigeria Chemicals, Ltd.  
Plot 59 Trans Amadi Industrial Layout,  
Port Harcourt, Rivers State, Nigeria  
Tel: +234 (0) 84 556 004  
E-mail: info@nigeria-chemicals.com



visit us  
[IMPORQUIMICA.COM](http://IMPORQUIMICA.COM)

TRATEL-P