

# ANTI RUST AG

Product code: 265202301

## Dewatering rust prevention fluid. Cold application.

This product is a light fluid based on solvents and inhibitors of corrosion with hydrofugants additives that work repelling and displacing the water or humidity of the parts, leaving above them a light film with good anti-rust properties.

It can be used on all parts that have been treated with metalworking emulsions. Among the more usual characteristics, we can find the provisional protection for the storage on the next stages:

- Machined parts wet of grinding or soluble oils.
- Parts quenched in water.
- Parts or machinery that have been accidentally in touch with fluids.
- Parts that have been rinsed with water, after the blueing or chemical blacking.
- Final protection for sheet steel and tubes.

## Benefits & Advantages

- Provide anti-rust protection of wet parts or humid environment
- Prevents corrosion stains by sweat on grinded or polished parts
- Not necessary to dry parts for protection.

## Typical Performance Data

Typical	Value
Appearance	Clear fluid
Nature	Liquid with solvents
Density @ 20°C	0.84 ± 0.02
Coating	Greasy-oily
Drying time	30 min.
Compatibility	All metals
Flash point, COC, °C	40
Indoor protection (months)	3-12
Salt spray test (ASTM B117)	50 Hrs
Removal	Solvent or Alkaline detergent

All performance data on this Technical Data Sheet are indicative only and can vary during production.

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## Use

For the parts proceeding from treatments with aqueous products:

Generally, application is done by immersion, being necessary that the parts get sufficiently impregnated by the product (during 1 or 2 minutes).

We advise the application by immersion in a deposit that can be of iron, stainless steel or aluminium, with a cover for avoiding evaporations when the process is stopped. It's also advised that the deposit has drain on the bottom, so that repelled water can be removed easily from inside.

A level meter is optional, but it's recommended for knowing when the water has to be eliminated.

## For dry parts:

It can be applied with the usual methods of immersion, spraying gun or by brushing.