

ROST OFF PLUS

High-performance rust dissolving agent with additional lubricating properties through new additive technology (OMC₂).

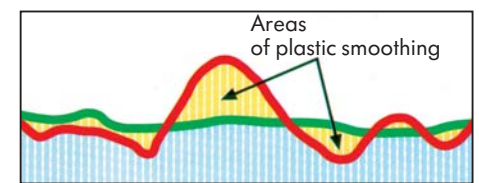


- ▶ Strong capillary activity.
Your advantage:
 - Optimal creep properties guarantee outstanding penetration and removal of rust.
- ▶ Contains liquid, highly effective molybdenum compound OMC₂.
Your advantages:
 - In contrast to products containing solid lubricants, e.g. MOS₂, OMC₂ does not separate in larger containers.
 - Friction is reduced.
 - Best possible lubricating effect by smoothing of the metal surfaces.
 - Compounds permanently retain gliding capability.
- ▶ Optimal corrosion protection owing to corrosion protection additives.
Your advantage:
 - Lasting protection against further corrosion.
- ▶ Free from resins and acids.
- ▶ Silicone-free.
- ▶ Compatible with rubber and plastics.

Function principle of OMC₂ technology:

Viewed under a microscope, all metal surfaces are rough and are subject continual wear and loss of substance due to friction.

OMC₂ additives render metal surfaces smoother due to thermoplastic flow deformation through organo-metallic compounds. The flow deformation is controlled individually, depending on the load the metal surface is subjected to.



— original surface — smoothed surface

- Improved surface finish quality through sealing of the metal surface.
- Improved lubricating film.
- Reduced thermal load.
- Reduced friction (by up to 50% in mixed friction area).
- Reduced loss of substance.
- Reduced wear.

This information is intended as a recommendation only, based on our experience. Preliminary tests to verify material compatibility should be carried out. The cleaning and care instructions of the manufacturer must be observed!

Description	Contents	Art. No.	Pack Qty.
Can	300ml	0890 200	24
Container	5 litre	0890 300	1
Container	20 litre	0890 300 1	1
Tap for 5 l Container	–	0891 302 01	1
Pump Spray	1 litre	0891 503 00	1
Empty-Container with Spray Pistol	500ml	0890 70	1
Spray Pistol	–	0890 8	1
REFILLO Can	400ml	0891 800 2	1
REFILLOMAT Can	400ml	0891 881 2	1
Loading Station	–	0891 800	1

Instructions for use:

Spray the surfaces to be treated and allow to take effect briefly. In case of stubborn rusted connections repeat the application and, if required, allow more reaction time.

Areas of application:

Loosening of extremely corroded and oxidized screw connections on automobiles, trucks or construction equipment, aggregates and other equipment.

Specifications:

Base	Mineral oil
Solid lubricant	OMC ₂ additive
Colour	light-yellow transparent
Density at 20°C (active ingredient)	7.78 g/cm ³
Temperature range	–10°C to 140°C
Flame point of active ingredient	200°C
Base oil viscosity at 40°C	16.5 mm ² /s