

NO DRIP RUSTPROOFING TREATMENT TECHNICAL DATA SHEET



Stock	Product	Colour	Size
RP43-GL	No Drip Rustproofing Treatment	Amber	1.06 gal (4 L)

DESCRIPTION:

No Drip Rustproofing Treatment (RP43-GL) is a solvent-free, high performance vehicle undercarriage protectant designed for use on both ferrous and non-ferrous metals. No Drip Rustproofing Treatment provides rapid water displacement and deposits a thin, translucent corrosion resistant film that will not gum under high humidity and high temperature conditions. No Drip Rustproofing Treatment contains no silicones and is harmless to most plastics and coatings.

FEATURES:

- Rapid water displacement;
- Water washout resistant;
- Good penetrating properties;
- High flash point;
- Pleasant odour;
- Thick, gel protective film;
- Almost zero VOC content.

DIRECTIONS FOR USE

SURFACE PREPARATION:

1. For maximum protection it is recommended that metal surfaces are clean, dry and free of rust, oil and mill scale.

DIRECTIONS FOR USE

APPLICATION:

1. No Drip Rustproofing Treatment is formulated to be used as supplied. It is not necessary to mix the product prior to use, however, mixing will ensure a uniform consistency during application.
2. Do not thin No Drip Rustproofing Treatment.
3. It is recommended that both the product and metal substrate temperature are 10 to 30°C (50 to 86°F) at the time of application.
4. No Drip Rustproofing Treatment can be applied by spray, brush or wiping.

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TYPICAL PHYSICAL PROPERTIES - as supplied:

Chemical Base	Petroleum oil
Appearance / Consistency	Thixotropic gel; extremely light grease
Color / Odor	Translucent amber, cherry odor
Density at 20°C, lb/gal (g/ml) – approx.	7.26 ± 0.08 (0.87 ± 0.01)
Viscosity at 20°C, cps (#5sp @ 10 RPM)	4000 - 6000
Flash Point, COC, °C	>200
VOC Content, g/L (lb/gal)	<50 (0.40)

TYPICAL PERFORMANCE PROPERTIES - as applied:

Type of film	very light grease; oily
Drying Time at 20°C, minutes	None - non-drying
Recommended film thickness, µm (mils)	75 – 180 (3 – 7)
Corrosion Protection, indoor storage, months	12 - 18
Corrosion Protection, outdoor storage, months	6 – 12 [1]

[1] Assumes protected / covered from the elements.

STORAGE AND HANDLING:

The product should be stored tightly closed in the original containers in cool, dry typical warehouse location at 10 - 27°C (50 - 80°F). Avoid exposure to sunlight. Rotate stock on a first in, first out basis. After use, ensure containers are tightly closed.

SAFETY PRECAUTIONS:

Contains highly refined petroleum oils Exposure to liquid or vapor during spray operations may cause slight irritation (dryness) of the eyes, skin and/or respiratory tract. Do not get in eyes or on skin. Wear suitable protective gloves and eye protection. Use only in a well-ventilated area. In case of eye contact, wash with plenty of water and see a doctor. In case of skin contact, wash with plenty of soap and water. If irritation persists, seek medical attention. **KEEP OUT OF REACH OF CHILDREN.**

For more information, please see our latest safety data sheet.

All figures, recommendations and safety precautions are based on thorough investigations and our actual experience and are without engagement. Although the documentation has been set up with most carefulness, we do not accept any responsibility for mistakes, inaccuracies or printer's errors. We reserve the right to adjust the product, whenever we feel necessary. Because the design, the quality of the substrate and the conditions during application fall beyond our control, no responsibility for executed works can be accepted on the basis of this documentation. We therefore recommend to carry out own tests on the spot.

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