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WIG

WIRE GUARD

HIGH-ADHESION LUBRICANT & PROTECTIVE COATING

- Excellent adhesion
- Long-lasting corrosion protection
- Reduces wear and friction
- Versatile applications
- Nearly odourless
- Easy to apply
- SPRAY PATTERN: Jet



General Information

WIRE GUARD is a high-adhesion lubricant and protective coating designed for a wide range of applications in the automotive, heavy-duty, maintenance and construction industries.

Its highly adhesive formulation provides long-lasting protection against corrosion and helps protect components exposed to demanding operating conditions.

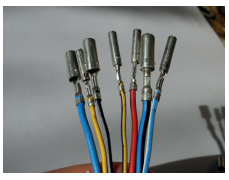
Technical Information

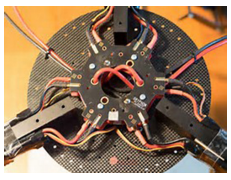
Base: Mixture of synthetic oils, anti-wear and anti-corrosion additives
Propellant: Propane / Butane
Physical state: Aerosol
Colour: Colourless
Odour: Virtually odourless
Density (20 °C): 0.666–0.670 g/cm³
Kinematic viscosity (40 °C): ≤ 20.5 mm²/s (L)
Vapour pressure (20 °C): 8,300 hPa
Vapour pressure (30 °C): 10,800 hPa
Initial boiling point: −44.5 °C
Flash point: −97 °C
Auto-ignition temperature: > 200 °C (hydrocarbons, C6, isoalkanes, < 5% n-hexane)
pH value: Not applicable (non-polar/aprotic mixture)
Application & Storage
Application temperature: 10–35 °C
Store in a cool, dry place (10–20 °C)
Safety Information
Flammability: Extremely flammable aerosol.
Pressurised container: May burst if heated.

Application and Use

- APPLICATIONS
- One Product. Multiple Applications. Reliable Protection.
- Typical applications include:
- Moving machine parts and mechanical components
- Wire ropes, chains and cables
- Worm screws and other heavily loaded mechanisms
- Automotive and heavy-duty equipment
- USE
- Shake well before use.
- If necessary, clean the parts with a suitable degreaser before application.
- Spray directly onto the components from a short distance.
- Allow the product to penetrate and spread.
- Wait a few minutes for the solvents to evaporate.
- Remove any excess lubricant.
- SAFETY INFORMATION
- Follow all safety instructions on the product label and Safety Data Sheet (SDS).

Article nr	Name	Content	Shelf Life	Catalog
T112004	Wire Guard 500ml	500ml	see imprint + 60 months	SURFACE PROTECTION AND TREATMENT
T899125	Dry Cloth	125pcs./Box	-	TOOLS
Y390304	Glove GoGrip NI XL	50 pcs.	-	HEALTH AND SAFETY
Y391002	Eye Protect Easy	12pcs.	-	HEALTH AND SAFETY
Y899050	Cleaning Cloth small 2-ply	1 roll	-	TOOLS
Y899100	Cleaning Cloth large 2-ply	1 roll	-	TOOLS
Y899200	Floor Stand mobile	1pc.	-	TOOLS
Y899201	Wall Holder	1pc.	-	TOOLS









Notice

All information including images are given with the greatest care. Still, it is appropriate to users regardless of the test the suitability of each product for their own purposes. Tech-Masters is not liable for the completeness and accuracy of information and refuses warranty for your specific use. The guarantee, which Tech-Masters products provide, relates only to the standard conditions of sale of this product. In no case Tech-Masters can be held responsible for incidental damages, or damages for improper use or sale of the product to another customer.