

Lanopro Wire & Chain Spray 52-10 G Coating



Specification Sheet - 2010.12.06

DESCRIPTION

Lanopro Wire & Chain Spray 52-10 G is a light brown thin film aerosol spray coating with excellent penetration and corrosion resisting properties.

Lanopro Wire & Chain Spray 52-10 G is an oily coating product which is completely non-toxic and does not create an environmental footprint. It is a premium grade coating and lubrication formulated for frequent use in harsh conditions, whilst minimising lubricant build up and abrasive particle contamination. Designed for maximum lubrication and protection against degradation and corrosion. Suitable for wires and chains on ie. tower cranes, mobile cranes and dockside cranes. Also suitable for other open applications ie. chains, steel ropes, drilling tools, etc. where there is necessary with good lubrication, protection, and penetration.

Lanopro Wire & Chain Spray 52-10 G is comparable in performance with most mineral oils or other petroleum based products. However, a test before application is recommended.

The same product is also available on 5L - 20L and 200L drums, and it is known as **Lanopro 20-10 G**. It is recommended for long term protection and lubrication to conserve steel ropes with **Lanopro Wire Grease 50-70 G**.

SURFACE PREPARATION

All surfaces should be free of dust, oil, loose granules, gravel, or peeling paint and all other foreign matters. However, the product can be applied on rusty metal without any primer or brushing. Prior pressure washing of the surfaces is recommended for optimal results.

APPLICATION

Under cold (<5°C) conditions it is beneficial to store the product in warm climate before use (room temperature) for better flow and spray ability. Coverage rates and amount will vary depending on how contaminated the surface is. Avoid applying unless temperature is 0°C or higher.

CLEAN UP

Clean brushes, tools, and other equipment with soapy and/or hot water after use.

PHYSICAL PROPERTIES

The product is non-toxic and has no negative environmental impact. It is approved for use in marine environments by Harmonized Offshore Chemical Notification Format (HOCNF). Use normal protective goggles to protect eyes. It is not necessary to take any special precautions for workers that use this product. See Material Safety Data Sheets (MSDS) for more information.

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