

# Lanopro Coating 10-50 BG



## Coating

Product Data Sheet - 2010.12.06

### APPLICATION

Apply with a soft bristle brush or broom, a long nap roller, or suitable spray equipment. Using an airless spray system is recommended. The coating can be used on both wet and dry surfaces. Under cold (<15°C) conditions it is necessary to heat the product (30°C to 50°C is the ideal temperature) for better flow and spray ability. Coverage rates will vary depending on porosity of surface. Recommended application is one or two single coatings, depending on how long the protective shield should last and conditions of the environment. During application, keep tools clean and free from build-up by frequent rinsing with hot water. Adequate protection for most surfaces is obtained by the use of 0.1 litre of per m<sup>2</sup>. Do not apply unless temperature is 5°C or higher (refer to heating of the coating).

### Physical and Chemical Data

Analysis	Method	Unit	Results
Form			Solid, dough-like
Viscosity at 40°C	ASTM-D445		392.2 cSt
Density at 20°C	ASTM-D1298	kg/m <sup>3</sup>	950.1
Flash Point		°C	Did not flash
Colour			Black
Copper Strip Corrosion	ASTM-D4048		1a
Odour			Faint or none

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.

### Handling

- **Storage** Storage temperatures (0°C to +40°C)
- **Packaging** 1kg - 5kg - 18kg - 180kg drums. Bulk on request.

ID No: D 100 105:2

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