

Lanopro Coating 10-50 G

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 m². 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		839.5 cSt
Density at 20°C	ASTM-D1298	kg/m ³	951.1
Flash Point		°C	268
Colour			Light Brown
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 100 106:2

Lanopro Production AS
Smedveien 7
1344 Haslum
Norway

Phone: +47 40 00 15 14
Fax: +47 21 54 73 43
E-mail: mail@lanopro.com
www.lanopro.com

Lanopro Pte Ltd
112 Robinson Road
#12-01
Singapore 068902

Phone: +65 6222 3209
Fax: +65 6826 4109
E-mail: mail@lanopro.com
www.lanopro.com