BERGER PRODUCT SPECIFICATIONS

LITTLESHIP MARINE VARNISH

Polyurethane Varnish

| PRODUCT DESCRIPTION | A single pack, air drying polyurethane varnish with a hard glossy finish. Taint Free. Good flow and levelling properties Resistant to mild chemicals spillage Excellent durability | | | | | |
|---------------------------|--|--|---|--------------------|--------------------------|--|
| DESIGN USE | As a hard wearingProtective coating | oden surfaces on ve varnish to timber in for wood in humid er a coloured base | n houses and offic environments | es | | |
| PHYSICAL DATA | VOLUME SOLIDS | 36% | | | | |
| | DRY FILM THICKNES | S (DFT) 25 μm | i per coat | | | |
| | WET FILM THICKNES | S (WFT) 70 μm | per coat | | | |
| | NUMBER OF COATS | 1 | | | | |
| | THEORETICAL COVE | RAGE 14.4 n | n²/litre per coat @ |) 25 µm dft | | |
| | FINISH | Gloss | | | | |
| | COLOUR RANGE Clear | | | | | |
| | NO. OF COMPONENTS One | | | | | |
| | STANDARD PACKING SIZE 1 Litre & 4 Litres | | | | | |
| APPLICATION METHOD | Conventional Spray Pressure: 2.5 – 3.0 kg/cm | | | | | |
| | Brush or RollerThis is the recommended method of application.Ensure brushes are clean and dry. | | | | | |
| | Stir contents of the ca thinning is desired, do | | | | ired. However, if | |
| | | | | | | |
| DRYING TIME | Substrate | Touch Dry | Dry Hard Dry | Overcoati | • | |
| | Temperature | | | Minimum | Maximum | |
| | · · · · · · · · · · · · · · · · · · · | | 40.11 | 12 Hours | Indefinite | |
| | 15 °C | 4 Hours | 12 Hours | 0.11 | | |
| | 15 °C 25 °C | 2 Hours | 6 Hours | 6 Hours | Indefinite | |
| | 15 °C | | | 6 Hours 4 Hours | | |
| ADDITIONAL | 15 °C 25 °C | 2 Hours | 6 Hours 3 Hours | | Indefinite | |
| ADDITIONAL INFORMATION | 15 °C 25 °C 35 °C | 2 Hours 1 Hour Solval | 6 Hours 3 Hours | | Indefinite | |
| - | 15 ℃ 25 ℃ 35 ℃ | 2 Hours 1 Hour Solval | 6 Hours 3 Hours ux 7-9 naximum | | Indefinite | |
| - | 15 °C 25 °C 35 °C Thinner Thinning Ratio | 2 Hours 1 Hour Solval 15 % I | 6 Hours 3 Hours ux 7-9 naximum | | Indefinite | |
| | 15 °C 25 °C 35 °C Thinner Thinning Ratio Cleaning Solvent | 2 Hours 1 Hour Solval 15 % r Solval 40 °C | 6 Hours 3 Hours ux 7-9 maximum ux 7-9 | | Indefinite Indefinite | |

BERGER PRODUCT SPECIFICATIONS

BERGER POLYURETHANE VARNISH

Polyurethane Clear Wood Varnish

| SURFACE PREPARATION | The service life span and the service performance of this product are directly related to the degree of surface preparation. | | | |
|-----------------------------|--|--|--|--|
| | □ The surface to be overcoated must be dry and free from surface contaminants. | | | |
| | Remove grease and stain contaminations by degreasing with a suitable solvent. Allow sufficient time for the solvent to evaporate completely. | | | |
| | Seal all wood fissures and cracks with a suitable wood sealer to produce a smooth finish. | | | |
| | Sand down the surface thoroughly to ensure a smooth finish. Remove all dust and residues completely before commencing painting. | | | |
| | Do not apply this product if the relative humidity exceeds 85% or if the substrate temperature is within 3°C of the dew point temperature. | | | |
| PRODUCT USE RESTRICTIONS | This product is designed for use on wooden substrates only. Do not overcoat with 2 pack products. Do not use for immersed conditions. | | | |
| SAFETY PRECAUTIONS | Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, gloves and goggles. Use a dust mask if applying by spray. | | | |
| | Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray. | | | |
| | This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. In case of fire, blanket flames with foam, carbon dioxide or dry chemicals. | | | |
| FIRST AID | Eyes : In the event of accidental splashes, flush eyes with warm water immediately and seek medical advice. | | | |
| | Skin : Wash skin thoroughly with soap and water or approved industrial cleaner. Do Not Use solvents or thinners. | | | |
| | Inhalation : Remove to fresh air, loosen collar and keep patient rested. | | | |
| | Ingestion : In case of accidental ingestion, DO NOT INDUCE VOMITING. Obtain immediate medical attention. | | | |
| | For further safety information, please refer to our Material Safety Data Sheet (MSDS) | | | |
| DISCLAIMER | The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in the light of our experience and continuous product development. | | | |