

BRIGHTO SYNTHETIC VARNISH

General Description	Brighto Synthetic Varnish is a solvent based varnish suitable for use on all type of new or previously treated wood and metal. Typical use includes paneling, cane or wood furniture, windows, door and partitions. Brighto Synthetic Clear Varnish has a high gloss finish and has abrasion resistance. It is free from lead and heavy metals.
Pack Size	250ml, 0.90 Liter, 3.60 Liters, 18 Liters
Colour Range	Clear
Composition (Nominal)	Pigment: N/A Binder: Alkyd Resin Solvent: Mineral Turpentine
Volume Solids	30 ± 2% (nominal)
Density	0.91 ± 0.03; Theoretical
Non-volatile Matter Content	42 ± 2; Theoretical
Film Thickness/Coat	Wet: 50 - 75 Micrometers Dry: 15 - 23 Micrometers
Drying Times	Depends on temperature, humidity, air movements and film thickness
Touch Dry	4 - 8 Hours
Recoat	24 Hours
Hard Dry	72 Hours
Theoretical Coverage	A guide to the theoretical coverage which can be achieved under normal conditions is 13 - 20 m ² /liter /coat.
Application	Brush, Roller, Spray
Thinner	Mineral Turpentine / Brighto General Purpose (GP) Thinner
Thinning	
Brush or Roller	5 - 10%
Conventional Spray	10 - 15%
Cleaning Up	Clean all equipment with mineral turpentine immediately after use.
Surface Preparation	Surface generally must be clean, dry, and free from all defective or poorly adhering material, dirt, and grease, wax etc. Previously painted surfaces should be thoroughly rubbed down using a suitable abrasive paper and then dusted off.

Recommended Paint System

It is a clear varnish, applied for finishing, gloss and protection.

Safety, Health and Environmental Information

Keep container tightly closed and upright to prevent leakage when not in use. Don't breathe in vapors and sanding dust. Cartridge mask should be worn when rubbing down. Provide adequate ventilation during application and drying. If you experience difficulty in breathing, move to fresh air. Don't permit smoking in the vicinity. Avoid contacts with eyes and skin. Wear gloves and goggles during application or sanding. In case of contact with eyes, flush with plenty of water and seek medical advice. To remove splashes from skin, use turpentine oil or recognized skin cleaner. Protect from extremes of temperatures. Store in a cool dry place but also protect from freezing. In case of fire, use foam, dry powder, CO2 fire extinguisher. Keep away from source of ignition. Close container tightly after each use. Keep out of reach of children. In case of accident, collect spillage using sand or clay and dispose of paint waste in accordance with appropriate environmental quality requirements.

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