

PRODUCT DATA SHEET

Reviewed 01/02/2016



YOU CAN'T BUY A BETTER PAINT FOR LESS!™

Polyurethane Varnish P.U. 303 Gloss P.U. 404 Satin

SECTION A:	DESCRIPTION A single pack polyurethane varnish suitable for interior woodwork. Feature include good mar-resistance; good alcohol resistance and resistance to cracking and warping.
SECTION B:	COMPOSITION Polyurethane resins and additives.
SECTION C:	PHYSICAL PROPERTIES Colour: Clear Appearance: P.U. 303 Gloss finish, P.U. 404 Satin finish Gloss: Varies depending on sheen level Viscosity: 55" FC4 @ 25°C S.G.: 0.83 - 0.88 Mass Solids: 41 - 46% Volume Solids: 36 - 41% Shelf Life: 12 Months Storage Conditions: Normal Pack Size: 500ml, 1l, 5l
SECTION D:	APPLICATION PROPERTIES Method: Brush or spray (for spray thin with up to 20% turpentine). Roller not recommended. Spreading Rate: 10 - 12 m ² /l depending on wood porosity Number of coats: 2 - 4 Drying Time @ 25°C: Touch dry 1hr, hard dry 16hrs Overcoating Time @ 25°C: 16hrs Thinning: Turpentine where necessary Cleaning Solvent: Turpentine Recommended systems: As described above Dry Film Thickness: 35 - 45 microns
SECTION E:	PRECAUTION Flash point: 23°C (refer to M.S.D.S.) Toxicity: See M.S.D.S.
SECTION F:	SURFACE PREPARATION Surfaces must be sound, clean dry (moisture content below 15%) before painting NEW WORK - Sand wood to a smooth finish with grit 150 sandpaper - Remove all dust by wiping with a cloth moistened with MINERAL TURPENTINE. - Apply first coat thinned down with 10% Mineral Turpentine - Sand wood lightly with fine sandpaper of fine steelwool to flatten the wood fibre. - Recoating: Abrade surface lightly with fine sandpaper. - Remove all dust LIMITATIONS - Not recommended for exterior use - Use only in well-ventilated areas - Surfaces must be dry - Product must be stirred well regularly with flat paddle to prevent sheen variations.
SECTION G:	NOTE No guarantees are implied by the recommendations contained herein; since the data sheet is issued for information only. Method of application, surface cleanliness, conditions of use etc. are beyond our control.