



TECHNICAL DATA SHEET

Date of issue: 2020

POLYURETHANE MARINE VARNISH TETRAMARINE

DESCRIPTION

Transparent polyurethane wood varnish with excellent protection and waterproofing abilities and UV filters against solar radiation. Suitable for boat decks, window frames, stairs, furniture, etc.



TECHNICAL CHARACTERISTICS

Density	: 0,92 – 0,96 (EAOT EN ISO 2811 20°C)
Viscosity	: 1.000 – 1.200 mPas (ASTM D2196-86 25°C)
Thinning	: 10% with solvent No803
Coverage	: 15 - 16 m ² /lt per layer
Drying time	: Touch dry after 2 - 3 hours and recoat able after 16 hours
Colors	: Transparent, shades
Packaging	: 180ml, 750ml, 2,5lt, 5lt, 20lt
VOC (Volatile Organic Compounds)	: EU limit value for this product Category A: “e”, Type:SB, Interior/exterior trim varnishes and wood stains, including opaque wood stains: 400g/l (2010). This product contains max 399g/l VOC.
Painting tools	: Brush, roller, pistol Remove as much paint as possible from the equipment in the container and clean it immediately with solvent No806 or No803 and then wash with hot water and soap.
Conditions of application	: Do not apply at temperatures below 10°C and above 35°C.
Storage	: Store at temperatures from 5°C to 40°C. Close the container after every use.

MANUFACTURE PAINTS AND VARNISHES TZELOS EV. ANASTASIOS & Co E.E.

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APPLICATION

Stir well before use

Surfaces must be clean, dry and free from foreign objects and substances such as oil, dust, wax, grease, salts, etc. For better results use sand paper between layers.

New wood	Apply 2- 3 layers, dilute the first 10% with solvent No 803 of TETRALUX.
Painted surfaces in good condition	Good sanding of the surface is necessary. Any bare spots of wood are coated with the marine varnish. When dried, apply two layers of the same product.
Painted surfaces in bad condition	Take away all the paint. Clean the surface with solvent No803 of TETRALUX. Let it dry. Follow the instructions for the new wood
New painted wood	Apply two layers of marine varnish on a new wood, that it has been painted with impregnation varnish. For the first layer dilute up to 10% with solvent No 803 of TETRALUX.

HEALTH, SAFETY AND ENVIRONMENTAL INFORMATION



Danger

Flammable liquid and vapor • May cause damage to organs through prolonged or repeated exposure • Causes serious eye irritation • May damage fertility or the unborn child • May cause an allergic skin reaction • Harmful to aquatic life with long lasting effects • Keep out of reach of children • If medical advice is needed have product container or label at hand • Keep away from heat/sparks/open flames/hot surfaces. No smoking • Wash thoroughly after handling • Wear protective gloves/protective clothing/eye protection/face protection • IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing • In case of fire: Use ABC powder extinguisher for extinction • Dispose of contents/container in accordance with applicable regional, national and local laws and regulations

Repeated exposure may cause skin dryness or cracking

Contains: Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%); Cobalt bis(2-ethylhexanoate)

For professional use.

Tel. POISON CENTER: 210 7793777

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