

TEKNOCLEAR AQUA PURE 4330-10

Polyurethane coating

Water-borne, polyurethane based, 1-component industrial coating for wood designated for interior use. Approximately 30% of the total carbon content is bio-based (based on C14 analysis according to EN 16640).



Use: Wooden interior furniture, suitable for spray application. Before using the product, the manufacturer should be contacted to check the suitability of the product for the object in question.

The product dries quickly and provides a natural surface with good abrasion resistance. Good UV-light resistance. Product meets the requirements of toy safety standard EN 71-3:2019 for limit values for migration of chemical elements.



TECHNICAL DATA

Certificates, approvals and classification	EN 71-3, M1 classification, Finnish Key Flag
Solids	29 ±2% by volume
Volatile organic compound (VOC)	EU VOC limit value (kat A/e): 130 g/l. The product's VOC: max. 130 g/l.
Colours	Clear.
Gloss (60°)	Full-matt
Thinner	Water.
Density	Approx. 1 g/ml
Storage	Must not freeze. The best storage temperature is +10°C - +25°C. The storage stability is shown on the label. Store in a tightly closed container.

DIRECTION FOR USE

Surface preparation	The surface must be clean and free from wood dust and contamination.
Application method	Spray
Application	The product is delivered ready for use. Stir thoroughly before use.
Drying time	+23°C / 50% RH
- dry to handle	1 h
- fit for sanding and overcoating	2 h
Cleaning	TEKNOCLEAN 6480

HEALTH AND SAFETY

Safety and precaution measures See safety data sheet.

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