

LANON Toy Stain No. 210-002



Application range	Interior: clear thin-layer stain for solid wood – furniture, toys, playground equipment. Not suitable for: exterior use and for tumbling small parts.
Technical qualities	Impregnates the wood fibres and cures within them – water-repellent from the inside out. Minimal film formation – the wood still feels like wood, not like lacquer. No plastic binders – bound with linseed oil and natural resin ester. Free from essential oils and nanoparticles. Fully declared – all ingredients are named on the label.
Full declaration	Linseed-oil stand-oil natural resin ester, linseed oil, chalk, linseed stand oil, linseed-wood-oil stand oil, silicic acid, micronised wax, isosalphates, drying agents (Ca, Mn, Zr).
Colour	002 Clear. Pigmented colours: see data sheet LANON Toy Stain No. 210.
Dilution	With SVALOS Thinner No. 292 (without orange oil).
Application method	Remove any skin that may have formed, stir well, apply a test area. Brushing: sparingly and undiluted. Spraying: diluted 5–10 %. Dipping: diluted up to 20 %. Apply at temperatures above 12 °C. Further information on page 2.
Coverage	44 ml/m ² per coat, i.e. 1 l is sufficient for 15–30 m ² , on average approx. 23 m ² .
Cleaning	Clean tools immediately after use with SVALOS Thinner No. 292 or LEVO Brush Cleaner No. 997.
Drying time	At 23 °C and 50 % relative humidity 12–24 hours; recoatable after about 24 hours. Warmth, light and good ventilation shorten the drying time.
Specific gravity	approx. 0.82 g/ml.
Notes	Risk of spontaneous combustion from oil-soaked materials Cleaning cloths, polishing pads, sponges and sanding dust soaked with oil heat up as they dry; crumpled together, the heat builds up and can cause a fire. Therefore do not leave them unattended after use: immerse them in water and dispose of them wet, lay them out singly to dry through, or collect them in a closed metal container – soak the contents before emptying it. The product itself is not self-igniting – neither liquid nor applied. Ensure good ventilation during and after application.
Hazard statements	H304 May be fatal if swallowed and enters airways. EUH066 Repeated exposure may cause skin dryness or cracking. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor. P331 Do NOT induce vomiting. P405 Store locked up. P501 Dispose of contents/container to a suitable recycling or waste disposal facility.
	
Danger	
Disposal	According to local regulations.
Container sizes	0.1 l; 0.375 l; 0.75 l; 2.5 l; 10 l; 30 l.
Storage	Cool and dry. Unopened shelf life at least 4 years. Opened containers react with atmospheric oxygen – transfer residues into smaller vessels.

Substrate	Wood must be dry, sound, absorbent, clean and free from dust. Wood moisture: coniferous and tropical hardwoods at most 15 %, native hardwoods at most 12 %. Pre-sand step by step up to 240 grit.
Priming	Prime with DUBNO Priming Oil No. 262 (without essential oils).
Coating system	Depending on the application and the protection required 1–3 coats. 1. Apply generously, re-brush after 5–15 minutes and remove the excess oil after 20 minutes at the latest with a lint-free cotton cloth. 2. Apply very thinly and polish in immediately with a lint-free cotton cloth. 3. As the second coat.
After-treatment	For a satin-gloss surface, spread a few drops of the stain on the fully dried coat and polish in immediately.
Renovation	Clean old coatings and sand them lightly if necessary. Priming is only needed where bare wood becomes visible after sanding. Otherwise apply directly to the cleaned surface – several times if worn. Small defects can be re-stained; being clear, the joint usually stays inconspicuous. No sanding is needed for this.
Cleaning and care	TRENA pH-neutral Cleaner No. 556 is suitable for routine cleaning. Use the concentrate diluted only: add at most 10 ml (1 tablespoon) to 10 l of water, then wipe damp, not wet. If the surface looks matt, apply one coat of LANON Toy Stain No. 210-002.
Notes	Skin formation A skin may form on the surface of an opened container – the oil cross-links with atmospheric oxygen. Remove the skin, the rest remains fully usable. The less air above the residue, the less often it occurs. Beading If the stain beads off or bubbles form, the substrate has been pre-treated incompatibly or sanded too smooth. Coarser sanding can help. Grain enhancement The clear coat deepens the natural tone of the wood; the surface then looks somewhat darker and warmer than bare wood.

These directions are the result of long years of research and practical testing. They are backed by our most current expert information. New findings may invalidate this information. The latest version is available on our website at www.livos.de. This data sheet is meant to serve as information and instruction. No legal liability should be interpreted from it. In case of doubt, please contact the LIVOS customer service (see p. 1).

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