



LIIPRIÕLI

Wood deep impregnation

- ✓ Contains pine tar
- ✓ Penetrates deep into wood
- / Does not contain biocides
- For outdoor use











Description	
Properties	 ✓ Made from pine tar and bitumen ✓ Absorbs deep into the wood, filling the wood pores ✓ Suitable for wood that is in contact with soil ✓ Slows down rotting and splitting of wood ✓ Does not contain biocides ✓ Dark brown finish ✓ Has a distinctive scent ✓ Not over paintable EU VOC (Volatile Organic Compound) content limit: subcategory f 700 g/L. Maximum VOC content in the ready-to-use product: < 700 g/L.
Purpose	For treating wooden surfaces in outdoor applications that come into contact with soil: terraces, sheds, wood storage areas, fences, and other structural supports of constructions, such as fence and support posts, garden bed edges, pathway borders, sleepers, etc. Before treating posts and other wooden materials embedded in wet soil, ensure proper waterproofing and drainage. Not suitable for use on terraces, garden furniture, or products used in water (e.g., bridge supports, piles, etc.).
Surfaces to be treated	wooden surfaces
Quality standards	 ✓ VOC (Volatile Organic Compounds) – content complies with EU Directive 2004/42/EC. ✓ Product and service quality is guaranteed by the quality, environmental protection, occupational health and safety management system in accordance with standards ISO 9001:2015; ISO 14001:2015 and ISO 45001:2018.
Product specifications	
Surface preparation	The wood must be dry (moisture content <20%) and cleaned of mold, moss, lichen, sawdust, bark, dust, old paint coatings, and other impurities. Use a wire brush, scraper, or high-pressure washer for cleaning.

Application	Before use, mix thoroughly. Apply generously to the surface with a wide brush until saturation, or use the soaking method. Pay special attention to treating end grains. Do not leave untreated areas! Avoid applying excessively thick layers; it is better to apply several thin layers, allowing each to absorb before adding the next.
	For treating tightly planed wood, it is recommended to dilute the impregnation agent with 10–15% turpentine or white spirit.
	The working temperature should be above 10°C. This ensures faster and deeper penetration into the wood. It is not advisable to work in direct sunlight, at temperatures above 30°C, high humidity (>80%), during rain, or in foggy conditions.
Colour	Dark brown
Consumption	5–8 m²/L, depending on the wood's absorbency
Thinner	White Spirit, Pine turpentine
Drying time	Depending on the wood's absorbency and weather conditions, 1 to 14 days
Tools	Brush
Tools cleaning	Immediately after use, clean with White Spirit or Pine Turpentine.
Additional information	
Frost resistance	Yes.
Storage conditions	Store in the original packaging at a temperature below 30°C. Protect from direct sunlight.
Safety precautions	Danger: May be fatal if swallowed and enters airways. Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction.Contains Naphtha (petroleum), hydrotreated heavy, < 0.1 % EC 200-753-7; Hydrocarbons, C10-C13, n-alkanes, isoalkanes, cyclics, <2% aromatics; Tar, wood. Wear protective gloves, protective clothing, respiratory protection, eye protection/protective footwear. Wash thoroughly after handling. IF ON SKIN: Wash with plenty of water.IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF SWALLOWED: Immediately call a POISON CENTER or doctor.If medical advice is needed, have product container or label at hand.Q740-00U5-500A-8S4P. Keep out of reach of children.
Waste treatment	Avoid or minimize residues. Do not empty into drains. Avoid release to the environment. Collect spillage. Dispose of the contents/containers in accordance with the current legislation on waste treatment. Liquid residues should be taken to a hazardous waste collection point (waste paint and varnish containing organic solvents or other dangerous substances 08 01 11). Information about the collection points is provided by the local government or the Environmental Board. Dried residues may be disposed of in the municipal waste container. Dispose of empty, dry packaging for recycling at the packaging collection point (Waste Management Code 15 01). Returnable containers must be properly cleaned before being recycled.
Density	0,84 kg/L
Volume/weight	1L - 5L

The information concerning the product is based on the results of laboratory tests and practical use of the product depending on the location and conditions of its use. As the manufacturer, we guarantee the quality of the product and provide the best recommendations for its appropriate application. As the manufacturer, we cannot control the conditions and circumstances of product transportation, storage and application and numerous other factors that affect its use. Thus, we shall not bear responsibility for the damage caused by ignoring the instructions for use or transportation, by noncompliance with storage conditions and timeframes or by inappropriate application of the product. The manufacturer reserves the right to alter product information at their discretion without prior notice. For additional information, please contact us: http://eskaro.ee/kontaktid/main_office_contacts/