

Technical Data Sheet (valid from batch # 80000)

DONNOS Paddock Stain No. 229

new quality

Application range	For exterior use especially for horse stables and pasture fences.			
Technical qualities	Preventively effective against browsing. After 3 applications water-repellent, weather resistant and permeable to water vapor. Free of organic chemical compounds according to DIN EN 71 part 9.			
Full declaration	Isoaliphates, linseed oil - stand oil - natural resin ester, linseed oil, linseed oil - stand oil, linseed oil - wood oil - stand oil, micronized wax, silicic acid, bentonite, earth-and mineral pigments, dehydrated amino sugar, wintergreen oil, cedarwood oil, ethanol, and drying agents free of lead (Ca, Mn, Zr).			
Color	041 English red 087 light oak	051 Persian red 101 black	062 walnut 109 green	068 light teak
	For the color 103 dark brown there is a separate technical data sheet, see also www.livos.de .			
Dilution	Ready to use.			
Application method	By brushing, dipping, or spraying at temperatures above 15°C (59°F) and dry weather conditions. At higher temperatures, please consider shorter drying times.			
Coverage	One undiluted liter (1.06 quart) is sufficient for approximately 10 - 15 m ² (108 - 161 ft ²), i.e. 80 ml/m ² . Consumption could be considerably less, depending on the condition and absorbency of the surface. Always do a test application first!			
Drying time	At 23°C (73°F) and 50% relative humidity, the second coat may be applied after about 24 hours. Apply successive coats after 24 to 48 hours.			
Cleaning	Clean equipment immediately after use with SVALOS Thinner No. 222 or LEVO Brush Cleaner No. 997.			
Specific gravity	Approximately 0.86 g/ml (deviations possible depending on the manufacturing process).			
Safety advice	<p>Odor of the product stays for about 1 – 2 days after application and then disappears completely.</p> <p>Always be sure to store cleaning cloths, polishing pads, sponges, etc. that are still wet or even slightly moist with DONNOS Paddock Stain No. 229 in an airtight metal container or in water until their disposal, as there is a danger of spontaneous combustion caused by the plant oil content. The liquid or applied product is not self-ignitable.</p> <p>P102 Keep out of reach of children. P301+P310 IF SWALLOWED: rinse mouth. Do NOT induce vomiting. Immediately call a doctor.</p>			
Disposal	According to locally regulated laws.			
Container sizes	0.05 l; 0.75 l; 5 l; 10 l; 30 l.			
Storage	Cool and dry. Shelf life: unopened at least 4 years. Close opened containers tightly.			

How to use

DONNOS Paddock Stain No. 229

Untreated wood

Preparation

Surface must be dry (wood moisture content less than 15%), solid, absorbent, clean, and free of dust. Stir thoroughly.

Application

Paint three coats sparingly with a drying time of 24 to 48 hours between each coat. Optimum working temperature: 15 – 25°C (59 – 77°F).

Renovation of open-pored stains

Dust and dirt particles from the air can easily adhere on rough sawn surfaces and enable the growth of fungi under particular conditions. The gray to blackish discoloration can be removed with GLOUROS Natural Siding and Masonry Cleaner No. 1806, using a brush or a high-pressure cleaner. Old stains must be cleaned, and, if needed, slightly sanded. Then follow the instructions as for the initial treatment. Timely re-staining requires only an intermediary and/or final coat.

Renovation of closed-pored old coatings

Pore-clogging coatings (oil paints, multi-layered coatings) must be sanded or stripped until there is no old residue. Surface must be completely dry, solid, absorbent, neutral, clean, and free of dust. 3 applications should be done as for the initial treatment.

Important tips

At temperatures below 15 °C (59 °F), in rainy or very foggy weather, or when overnight frost is expected, drying delays and unsatisfactory adhesion might occur.
When dipping or spraying, brush slightly after 30 minutes to smooth out the treated surface.

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 page 1).

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