

## HYDROLAN KALKPASTE 1700-00

Lime paste to achieve a "whitewashed" effect

HYDROLAN KALKPASTE 1700-00 is a lime paste for achieving a "whitewashed" effect on coarse-pored woods such as ash, oak and elm etc.





## **TECHNICAL DATA**

Solids	Approx. 27% by weight
Volatile organic compound (VOC)	Approx. 125 g/l (DIRECTIVE 2010/75/EU)
	The VOC value provided is the average value for factory produced products, and
	consequently it will be subject to variations between individual products
	covered by this Technical Data Sheet.
Colours	Can be adjusted individually for customers by agreement.
Tinting system	Largo
Density	Approx. 1.17 g/ml
Storage	Storage temperature is +5°C - +30°C. Store in a tightly closed container.
DIRECTION FOR USE	
Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating
	removal: Sand
Application method	Cloth
	Creating a good "whitewashed oak" effect requires particularly careful
	preparation. The wood (not only oak, but generally porous woods such as ash,
	elm, walnut, etc.) is very finely sanded and thoroughly brushed, if necessary
	watered and stained. All VARIVA products can be used for staining.



Application	Stir or shake machine.	Stir or shake the product well for several minutes before use, if necessary by machine.  APPLICATION ADVICE			
		Product Applied Quantity	¥		
	Primer	The surface is first primed once with e.g. MONODUR, ALPOLAN DUOFINISH etc. After drying, fine sand with 240-280 grain. Dusting clean and spraying again very lightly with the lacquer used guarantee a streak-free result.			
	Liming	The lime paste no. 170 is now rubbed in generously with a cloth or with plaster threads and across the direction of the pores. The remaining excess is immediately removed with a clean tricot ball or wiped off lengthways with a rubber scraper so that only the pores remain "whitewashed". The surface treated in this way is left to dry for 15-30 minutes. Using the same procedure, it is possible to achieve black, red, i.e. colourful pore effects with coloured pastes.			
	Coating	Once the surface has been carefully cleaned again with a clean cloth it is sprayed with the paint used for the primer.			
		For further application proposals please ask our representative.			
Application conditions		Recommended temperature for surroundings and product: +15°C-25°C. Do no apply below +10°C.			
Drying time		+23°C / 65% RH			
Cleaning		Wash the equipment immediately after use.			
HEALTH AND SAFETY					

## Safety and precaution measures See safety data sheet. First aid We recommend wearing personal protective clothing even in cases where no local regulations are in force.

CH: The precautions according to local regulations (SUVA) with respect to hygiene and equipment must be observed.

. . . . . . . . . . . . .

## Teknos Group Oy Takkatie 3, P.O.Box 107 FI-00371 Helsinki, Finland Tel. +358 9 506 091

The above information is normative and based on laboratory tests and practical experiences. The information is noncommittal, and we cannot accept liability for the results obtained under working conditions beyond our control, and consequently the buyer or the user is not released from the obligation to test the suitability of our products for specific means and application methods under the actual application conditions. Our liability covers only damage caused directly by defects in the products supplied by Teknos. This product is intended for professional use only. This implies that the user possesses sufficient knowledge for using the product correctly with regard to technical and working safety aspects. The latest versions of Teknos' Technical Data Sheets and Safety Data Sheets are available from our homepage www.teknos.com. All trademarks displayed on this document are the exclusive property of Teknos Group or its affiliated companies.