

# Aqua-Pur Retard

Eco-friendly retardant additive for water-based varnish from the Aqua-Pur range, ideal for use in GreenBuilding. Single-component, safeguards the health of both operators and the environment.

Aqua-Pur Retard increases open time, improving workability and application in critical application conditions.



SLC  
TECHNOLOGY



**GREENBUILDING RATING®**

Water-based formulation		No environmental hazard rating		Non-toxic and non-hazardous

RATING SYSTEM ACCREDITED BY CERTIFICATION BODY SGS

**PRODUCT STRENGTHS**

- It improves the application at high temperatures and on large surfaces
- Specifically intended for new and existing hardwood floors, dry and difficult woods

**AREAS OF USE**

**Use**  
Specifically intended for diluting:

- Aqua-Pur Flex
- Aqua-Pur Basic
- Aqua-Pur Basic Rapid
- Aqua-Pur
- Aqua-Pur HP
- Aqua-Pur HPX

**Do not use**  
For diluting products not listed above; for diluting more than indicated in the data sheets of the products listed above.

**INSTRUCTIONS FOR USE**

**Preparation**  
The product is ready-to-use.

**Application**  
For diluting Aqua-Pur Flex add up to 10% of Aqua-Pur Retard following necessities and data sheets indications.  
To dilute water-based base coat and finishing coat varnishes, add 5-10% following necessities and data sheets indications.

\* ÉMISSION DANS L'AIR INTÉRIEUR Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).

## SPECIAL NOTES

The addition of the aforementioned percentages of Aqua-Pur Retard to the varnishes of the Aqua-Pur range does not increase the VOC value beyond the limits of Directive 2004/42/EC.

## TECHNICAL DATA COMPLIANT WITH KERAKOLL QUALITY STANDARD

Appearance	transparent liquid
Pack	0.5 l plastic bottle
Temperature range for application	from +10 °C to +30 °C
Shelf life	≈ 12 months in the original packaging
Warning	Protect from frost, avoid direct exposure to sunlight and sources of heat

*Values taken at +23 °C, 50% R.H. and no ventilation. Data may vary depending on specific conditions at the building site, i.e. temperature, ventilation and absorbcency level of the substrate.*

## WARNING

- **Product for professional use**
- abide by any standards and national regulations
- respect the dilution ratios suggested in this data sheets and in the data sheet mentioned above
- respect the suggested dilution ratios and do not apply excessive amounts of product
- percentages of Aqua-Pur Retard higher than those indicated may reduce the coverage of the varnishes and lengthen overlay and sanding times
- percentages of Aqua-Pur Retard higher than those indicated and its use in cold periods may compromise the opacity and the final aesthetic appearance of the varnishing
- if necessary, ask for the safety data sheet
- for any other issues, contact the Kerakoll Worldwide Global Service +39 0536 811 516 - [globalservice@kerakoll.com](mailto:globalservice@kerakoll.com)

The Rating classifications refer to the GreenBuilding Rating® Manual 2013. This information was last updated in November 2019 (ref. GBR Data Report - 12.19); please note that additions and/or amendments may be made over time by KERAKOLL SpA, for the latest version, see [www.kerakoll.com](http://www.kerakoll.com). KERAKOLL SpA shall therefore be liable for the validity, accuracy and updating of information provided only when taken directly from its institutional website. The technical data sheet given here is based on our technical and practical knowledge. As it is not possible for us to directly check the conditions in your building yards and the execution of the work, this information represents general indications that do not bind Kerakoll in any way. Therefore, it is advisable to perform a preliminary test to verify the suitability of the product for your purposes.



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