

Ecologic Waterglass

A HEALTHIER AFFORDABLE BUILDING PRODUCT

AVAILABLE AT THE DONGHIA MATERIALS LIBRARY

Ecologic™ Waterglass by LimeWorks.us is a paint primer and masonry consolidant. Potassium silicate is used as a binder which can fortify concrete, cement, brick, stucco, rock, and lime plaster. It is vapor permeable, and can be used as a thinner for silicate dispersion paints. Note: Methyl Methacrylate is used at up to 10%. Current research is not conclusive. HML is continuing to watch this component.



CATEGORY **MANUFACTURER**
Sealer / Surface, Silicate **LimeWorks.us**

MATERIAL COMPOSITION*

Water 50%, Liquid Potassium Silicate solution 25%, Methacrylate Dispersion 10%, Ammonia solution 1%, Sodium Phosphonate stabilizer 1%, Fatty Acid Defoamer 1%

**as reported by the manufacturer*

CERTIFICATIONS & DISCLOSURES

- ~~Health Product Declaration (HPD)~~
- ~~Declare Label~~
- ~~Environmental Product Declaration (EPD)~~
- Safety Data Sheet (SDS)
- ~~USDA Certified Biobased Product Label~~
- ~~Other~~

LAST UPDATED
 May 06, 2025