


# Ecologic™ Lithomex Casein Glue

 AVAILABLE AT THE DONGHIA MATERIALS LIBRARY

The Lithomex Casein Glue is mainly used in stone masonry and repair / restoration work, glueing smaller pieces of brick and masonry. It comes in two parts; powder from Casein (a protein commonly found in milk) / Lithomex (a natural lime based stone repair material) and Ecologic™ Waterglass. The natural casein adhesive is mixed with Lithomex, water, and the Ecologic™ Waterglass primer at the listed ratios. The Ecologic™ Waterglass is already HML vetted under our interior paint collection. This product contains no VOCs.



Learn more about the Lithomex here: <https://www.limeworks.us/produ...>

CATEGORY	MANUFACTURER
Adhesive / Masonry, Casein	Limeworks

## MATERIAL COMPOSITION\*

Casein glue, Lithomex (sand 40-85%, silica 10-50%, calcium carbonate 30-60%, calcium dihydroxide 10-20%, hydraulic binder <20%, calcium silicate 5-20%, aluminum oxide 0.5-5%, calcium oxide <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

October 10, 2023