

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



