

deGruchy's

LIME



WORKS.us™

Makers of

ecologic®

Brand
Mortar & Plaster
For Historic Restoration
and Green Building

Phone: 215-536-6706
Fax: 215-453-1310

3145 State Road, Telford, PA 18969

www.LimeWorks.us

Last Modified: May 5, 2020

Black Walnut Juice To Stain Masonry

Black Walnut Juice is a liquid mixture containing the extract of Black Walnuts that have been soaking in water. It is a staining aid which can be applied to fresh lime mortar during curing or afterward to stain the work. One topical application using a sponge brush swiped over hardened joints, including brick and stone surfaces can slightly darken the mortar or masonry units. The darkening is very slight to the extent that a patina may begin to make the new work appear closer in age to the historic work it surrounded by when only patch pointing and localized repairs are done. Additional coats can be applied to darken the work a little more. 1.9 oz of Alum can be added per gallon of Walnut Juice to help darken the work even further and hold the set of the stain even longer. Ask us about our Ecologic™ Translucent Colorwash Stains for deeper staining requirements. The material is safe for humans but it is considered poisonous to horses because Walnut Juice kills the digestive bacteria required for horses to digest their food.

Mixing:

Stir well before use

Application:

The application surface must be clean, free from dust and oils. Brush, sponge or spray on Black Walnut Juice to the masonry surface.

Environmental Requirements:

Materials must be stored and handled to protect them from damage and moisture in accordance with Manufacturer's instructions. It is recommended to take precautionary measures necessary to assure that excessive temperature changes do not occur. Do not apply unless minimum ambient temperature of 45 degrees F and a maximum of 85 degrees F has been and continues to be maintained for a minimum of 48 hours prior to application

Safety:

Wear adequate protective clothing to avoid prolonged contact. Wear glasses and the appropriate dusk mask especially in areas not properly ventilated. Avoid eye contact and otherwise flush eyes with clean water and consult a physician if swallowed.

The material is safe for humans but it is considered poisonous to horses because Walnut Juice kills the digestive bacteria required for horses to digest their food.

All LimeWorks.us publications are offered on a complementary basis and as a general guide for our customers without guarantee to the accuracy or completeness of any information contained in them. The purchaser is solely responsible to determine the suitability of any LimeWorks.us product for any intended use and purpose.

Contact

LimeWorks.us

3145 State Road, Telford, PA 18969

www.LimeWorks.us

Technical help phone: 215-536-6706

Fax number: 215-453-1310

E-mail: info@LimeWorks.us