



FOXFIRE P-1007 & PL-1007 CATALYST **Restores Alkali for Fast Consistent Sealer Reaction**

DESCRIPTION:

Foxfire Catalyst is an environmentally friendly, colorless, non-toxic, nonflammable, low viscosity, low pressure spray applied liquid formulation that provides additional alkali to concrete and masonry substrates to insure that there is enough alkali in the concrete to produce a consistent reaction with the Foxfire P-1007 or PL-1007. Foxfire sealers and densifiers are formulated to react chemically with the free lime or calcium hydroxide which is produced naturally when cement or mortar paste cures into silicate hydrates. If there is not enough alkali in the concrete, a consistent reaction with the active ingredients of Foxfire P-1007 or PL-1007 may not occur to fill small cracks and voids. Therefore, it is recommended that Foxfire Catalyst be applied 30-40 minutes after the last application of Foxfire P-1007 or PL-1007.

pH TEST SURFACE:

Concrete floors require that a pH test be conducted prior to application of Foxfire sealer. The concrete must have a pH reading of 10 or higher. If the pH reading is not 10 or higher, the application of Foxfire Catalyst must be used to insure a consistent reaction within a timely manner.

PRECAUTIONS:

Small test area should be preformed prior to application. Protect vehicles, glass surfaces, plant life, aluminum, brass, ceramics, glazed tile and wood from overspray. Remove overspray with water immediately. Unprotected areas should be pre-wet with water and rinsed continuously. Eye protection, gloves and appropriate clothing should be worn to minimize skin contact.

CAN ETCH GLASS. Cover all glass. Remove any overspray immediately with water.

Will not penetrate glazed surfaces but will soak into the grout.

Over application of the material may cause white deposits to form on the surface. These deposits should be removed by brushing and/or flushing. Do not allow to pond on horizontal surfaces.

Read Material Safety Data Sheet before use.

APPLICATION:

Foxfire Catalyst should not be stored or applied at freezing temperatures or if the surface has been exposed to freezing temperatures for 72 hours prior. Catalyst must be applied at full strength to attain desired results. Cold temperatures will cause the reaction process to take longer. Shake well before using.

Approximately 30-40 minutes after the last application of Foxfire P-1007 or PL-1007, apply Foxfire Catalyst at approximately 200 sq ft per gallon using a low pressure sprayer. Saturate the surface thoroughly but do not flood. Brushes or rollers are not recommended because they do not produce a consistent saturation.

After the application of the catalyst solution, allow 30-40 minutes for it to penetrate and react with Foxfire P-1007 or PL-1007 deep within the open capillaries.

Last, apply a light pressure wash coat of potable water at approximately 300 sq feet per gallon to thoroughly rinse off the surface and to remove all surface residues in order to prevent its reaction on the surface with the Foxfire sealers. This application of water locks in the sealer and leaves the top of the surface open to accept applications of stains, primers and other coatings.

CLEAN UP: Rinse equipment with cold water. Dispose of empty containers appropriately.

For more technical assistance, call manufacturer.

Disclaimer/Warranties: Neither manufacturer nor seller have any knowledge or control concerning the purchaser's use of the product. No expressed warranty is made by manufacturer or seller with respect to the results of any use of the product or container that the product comes in. No implied warranties including, but not limited to, an implied warranty of merchantability or an implied warranty of fitness for a particular purpose are made with respect to the product. User shall rely on his or her own information and tests to be determine suitability of the product for the intended use and user assumes all risk and liability resulting from use of the product. Neither manufacturer nor seller assume any liability for personal injury, loss or damage resulting from the use of the product. We do not suggest or guarantee that any hazards listed herein are the only ones which may exist. In event that the product shall prove defective, buyer's exclusive remedy shall be that the seller or manufacturer shall, upon written request of buyer, replace any quantity of the product which is proven to be defective or shall, at its option, refund the purchase price of the product upon return of the product. Manufacturer shall not be responsible for use of this product in a manner to infringe on any patent held by others. (Revised 5-2011)

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