

# **CONSEAL PRIMER 1050**

## **PRIMER & ACTIVATOR**

**for Concrete Block, Cinder Block, Gunitite and Other Porous Portland Cement Based Building Materials**



In addition to being porous, concrete block and cinder block are manufactured with considerably less Portland cement than is typically used in good concrete. Consequently, they are low in free lime and alkali and need to be 'fortified' prior to the application of the Conseal 1000 (the actual sealer).

In most situations, the Conseal Primer 1050 can be applied prior to the Conseal 1000 application.

If the walls are excessively damp, the Conseal Primer 1050 can be used after the Conseal 1000 has been applied. The moisture within the blocks will likely be an alkaline solution of dissolved solids extracted from the block and mortar. The Conseal 1000 will consume or expel enough of the excess moisture; such that the Conseal Primer 1050 can be applied to complete the chemical reaction and effectively seal the wall.

**Conseal Primer 1050 and Conseal 1000 effectively seal concrete block and cinder block walls to stop moisture intrusion from the backside of the wall.**

**The combination of materials should definitely be used prior to the application of any topical treatments; such as 'waterproofing paints'. In many cases, these surface coating materials are latex based and will revert and delaminate from the wall; or, because they trap moisture behind the surface film, a mold situation is likely to occur.**

**The average application rate on concrete block or cinder block is usually 80 – 100 square feet per gallon. Allow adequate time for the Conseal 1050 to dry before applying the Conseal 1000. The wall can be damp, but must be capable of absorbing the Conseal 1000 at the same rate that the Conseal Primer 1050 was applied.**

**Conseal Primer 1050 is colorless and odorless**

**Environment and User Friendly**