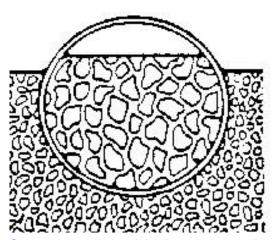
# Alkali Activated Chemical Moisture Barrier

# CONSEAL 1000

The ultimate for waterproofing, hardening, dustproofing and preserving new or old concrete

# **STOPS MOLD & MILDEW – STOPS RADON GAS**

**ENVIRONMENT AND USER FRIENDLY** 



Spaces between particles leave untreated concrete subject to penetration by moisture, oils, acids, etc.

### CURING

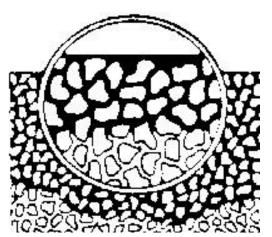
CONSEAL is extremely effective in warm weather, preventing temperature cracking when applied right after troweling and kept saturated for 30 minutes.

### BONDING

CONSEAL eliminates dusting and flaking and prepares the treated surface for paints, caulking compounds, adhesives and floor coverings, and increases the bond and life of these materials. It is coatable and compatible with any type of covering.

## HARDENING

CONSEAL makes concrete up to 18 percent harder in 28 days. Concrete continues to harden after that, but at a slower rate.



CONSEAL penetrates into the concrete where it reacts with free lime and alkali to fill the voids and bond the particles into a solid mass, creating a permanent seal.

## SEALING

CONSEAL seals concrete and other cement based materials into a mass that is essentially solid, rather than porous. Its penetrating quality provides deep sealing that provides effective sealing for the life of the concrete.

#### WATERPROOFING

CONSEAL becomes an integral permanent part of the concrete by reacting with the free lime and alkali found in all concrete, thus completely waterproofing and substantially strengthening the structure of the concrete.

#### THERMAL MASS

CONSEAL increases the thermal mass of concrete by as much as 40 %.