



LayDry

Integral Water Repellant for Cement

PRODUCT DESCRIPTION: LayDry is a water repellent powder that is, added to Cementitious mixes to form a water barrier inside the internal structure of the mix.

USES: Damp proofing and water proofing of permeable structures such as concrete, precast, brick, block, stone and other masonry. May be used above or below grade, interior or exterior. Use in basements, cellars, tunnels, exterior linings of swimming pools, and reservoirs as a waterproofing stucco and/or cement plaster.

ADVANTAGES: Protects against seepage, dampness, fungus growth and bacterial attack. Provides resistance against weathering, chemical attack and negative water pressure. Reduces the probability of embedded metal corrosion.

LIMITATIONS: Do not overdose otherwise the strength of the cured product will suffer. Do not add to wet product.

DOSAGE: The amount needed depends on the degree of water repellency needed. As a suggestion add 50 to 300 grams per 100 kg of cement.

MIXING: Gradually Add LayDry to dry material in mixing container and stir. Add little water then allow material to slake for one minute, then restir. Add more water slowly to adjust consistency. Cement mix setting time and slump are not affected.

COMPOSITIONS AND MATERIALS: Hydrophobic mixture of carboxylic acid salts.

PACKAGING: Packaged in 1 kg polybags.

PRECAUTIONS: Wear a dust mask when handling this product.

STORAGE LIFE: Five years if stored in cool, dry location.

Email: laymaster@laymaster.

*All material is Copyright Lay Master Inc. and may not be reproduced without written permission
Specifications subject to change without notice.*

Ver. 1/2004