



Protect floor coverings from the ground up

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### TWO STEP MOISTURE VAPOR REDUCTION

MoistureBloc\*Reduction System, a procedure designed to reduce moisture vapor transmission through concrete floors, has been developed by Vexcon Chemicals, Inc. The system consists of two steps: the MoistureBloc System Primer and the MoistureBloc Adhesive Topcoat. Step 1, the primer, protects adhesive from moisture vapor degradation. This product can be applied directly to fresh concrete (less than 28 days old), is waterproof, and is resistant to acids, alkalis, mold, and fungus. It will cover most surface defects, is suitable for low temperature application, and comes ready-mixed. Step 2 the topcoat, is a breathable styrene acrylic stabilized copolymer-based curing and sealing compound that is tough, chemically resistant, and long lasting. The product provides a base coat for paints or tile and carpet adhesives. It is also breathable, slip-resistance, quick drying, recoatable, paintable, and water-resistant, protecting against alkali, oil, and common industrial chemicals. The entire system is applied with rollers, must dry for a minimum of 24 hours between coats, and is ready to accept floor tile or sheet goods 72 hours after Step 2 is completed.

Note: \*Vapor-Tite MoistureBloc Reduction System has had a name change in March of 2001 to MoistureBloc Vapor Reduction System.