## DESCRIPTION

Mannington's Premium Universal Primer (pH Blocker) is an acrylic solution made to neutralize excess alkali that is also recommend as a primer coat to prevent over absorption of adhesive and to ensure a better bond. Formulated with an antimicrobial agent, it provides protection against bacteria, fungi, and mildew in the wet or dry state. Mannington's Premium Universal Primer contains no solvents or alcohols. Available in 1 and 4 gallon pails.

#### APPLICATION

For Use over: Concrete (porous and non-porous) plywood, floor patch, acoustical concrete and other porous surfaces. Do Not Use: Over surfaces such as epoxy, quarry tile, ceramic tile or sheet vinyl.

#### SUBSTRATE PREPARATION

Substrate must be sound, smooth, clean, level, and dry. It must be free of dust, dirt, wax, paint, incompatible curing compounds or fire retardant chemicals, release agents, sealers or any other foreign substance that might interfere with a good bond. Vacuum or sweep clean.

## **INSTRUCTIONS**

Shake before use. Pour primer onto substrate. Apply generously using a medium nap paint roller. For large jobs, Mannington's Premium Universal Primer may be applied with a garden sprayer, airless rig or regular paint spray equipment. Allow a minimum of 1 hour dry time before installing flooring. When using to neutralize excess alkali, test the pH level. If pH remains above recommended limits, apply a second coat and retest pH level.

## PHYSICAL PROPERTIES

Base: White Acrylic Latex Odor: Mild, Low VOC's: 0 (calculated) CRI Green Label Plus Certified Meets VOC content limit of SCAQMD Rule #1168; meets CHPS requirement CA 01350 Open Time: Up to 1 hour depending on the porosity of the subfloor. Shelf Life: One year in unopened container at 70°F Coverage: Up to 350-400 sq. ft. per gallon Flammability: Non-flammable, qualified for NFPA Class A and UBC Class 1 fire ratings as determined by the ASTM E84 Tunnel Test. Features: Contains no solvents or alcohols, non-flammable, freeze/thaw stable to 10°F (-12°C). Contains biocide th

Features: Contains no solvents or alcohols, non-flammable, freeze/thaw stable to 10°F (-12°C). Contains biocide that gives dry film protection from fungal growth. This protection is determined using the ASTM G21 test method. Clean Up: Use soap and water while wet, when dry use safety solvent.

# **ORDER CODE / WEIGHT**

293549 – 4 Gallon – 37 lbs 293550 – 1 Gallon – 9.25 bls 293552 – 1 Gallon – 9.25 lbs – (4 Per Carton) 37 lbs per Carton

### WARRANTY INFORMATION

This product is manufactured according to exacting quality control standards and is warranted to be free from manufacturing defects. Defective material called to our attention within one year of manufacture will be replaced. No guarantee, expressed or implied, is made regarding the performance of this product since the manner and conditions of application are beyond our control. For complete warranty information, call Mannington Technical Services at 800-241-2262 \*3; visit us on the web at www.mannington.com.

# Choices that Work.

For more information, please contact Mannington Technical Services at 800 241 2262 Ext. 3 or visit www.manningtoncommercial.com.