



# FOUNDATION

## Floor Sealer

### DESCRIPTION

**Foundation** is a water-based, acrylic sealer for added protection to resilient floors such as linoleum, marmoleum, vinyl sheet and vinyl composite tile. Because of the new polymer technology, many floor finishes can be used without a sealer. However, there are many cases with new tiles and old flooring when a sealer will give you the following benefits:

1. Reduce the number of finish coats required.
2. Restore color to old, washed-out flooring.
3. Reduce costs by pre-filling the tile pores.
4. Increase the bonding ability of finish to tiles.

**Foundation** is a removable polymer seal that will resist deep scrubbing, but can be stripped off when needed with an Maxim stripping solution such as *#1 Remover*.

### DIRECTIONS

#### **Floor Preparation:**

1. Strip sections of floor using a Maxim stripper according to the directions. 2. Pick up spent solution as soon as each section has been stripped. Use a mop or for best results, a wet vacuum. 3. Rinse floor thoroughly with clear water. If a neutralizer solution is used, a final clear water rinse is recommended. 4. Allow floor to thoroughly dry before applying **Foundation**.

#### **Application:**

1. Use a clean finish mop reserved for applying sealer and floor finishes. 2. Pre-wet mop with water and thoroughly wring out the water. This will eliminate over use of sealer and reduce costs. 3. Using a clean bucket and wringer set, apply medium coats of **Foundation** using smooth, even strokes. 4. Allow each coat to dry thoroughly, usually 20-30 minutes under normal conditions. 5. Apply additional coats depending on the porosity of the tile. Usually 2 coats are sufficient.

For added protection, and to enhance the floor's appearance, apply one of Maxim's quality floor finishes over **Foundation**. Be sure to thoroughly wash out mop or preferably, use a second, clean mop to apply the final finish coats.

### PHYSICAL DATA

|                 |                                   |
|-----------------|-----------------------------------|
| Solids          | 16% minimum                       |
| Drying Time     | 20-30 minutes                     |
| Film Color      | Clear, colourless                 |
| Slip Resistance | Passes ASTM D2047                 |
| Performance     | Excellent Leveling and Durability |