



# Product Information

## LAMANITE

### Description

This product is a water emulsion type acrylic polymer floor sealer which is designed to add useful life to worn resilient tile flooring. Floors treated with this product regain their brightness and the true color is brought out. Cracks, pores and scratches are sealed to form a new, smooth surface. It does not yellow nor progressively darken with age and closes the pores of the floor and prevents penetration of moisture, detergents, and foreign materials.

This sealer dries to a clear film which will not discolor or yellow on aging. It provides a durable wear resistant base for easy economical maintenance. Floor finishes and waxes remain on the surface for maximum protection and appearance.

### Recommended Uses

This product is recommended for use as a sealer or undercoater for asphalt tile, linoleum, vinyl, vinyl composition and rubber tile.

**WARNING: WET FLOORS ARE SLIPPERY.** Use proper caution and display warning placards anytime floors are wet. This product is not recommended for exterior use or use on interior floors that are subject to standing water or wet conditions.

### Directions

1. Thoroughly clean the floor and remove all old wax or finish using a solution of a concentrated wax and finish stripper. Pay particular attention to corners and baseboards to ensure that all old coatings have been removed.
2. Scrub rinse well with clear water, pick up with a wet vac or mop and allow to dry.
3. Apply the sealer using a rayon mop or gravity fed applicator.
4. If the floor has a uniform luster, sufficient sealer has been applied. If not, a second coat should be applied in the same manner. Be sure previous coat is "tack free" before applying next coat.
5. Apply 2 - 3 coats of floor finish.

**CAUTION:** Contains polymer emulsions. Undiluted product may cause eye irritation. Avoid contact with eyes. Do not take internally.

FIRST AID: In case of contact, flush eyes with plenty of water for 15 minutes. If irritation persists, see a doctor.

KEEP OUT OF REACH OF CHILDREN    KEEP FROM FREEZING    FOR INDUSTRIAL & INSTITUTIONAL USE ONLY

### Specifications

Type product	Acrylic
Appearance	Opaque white
Viscosity (Gardner-Holdt tube)	Less than A-1
Percent solids	16 ± 0.5
Flash point	None
Weight per gallon at 25° C	8.48 lbs.
pH	8.5 ± .1
Set to touch	30 minutes
Dry hard	45 minutes
Sward hardness on glass	*32 - 34
Resistance to cold water (48 hr. dry)	Excellent
Initial gloss (white vinyl, 60° meter)	65 - 68
Leveling (white vinyl)	Excellent
Freeze/thaw stability	Pass 3 cycles
Slip coefficient, James Machine	Over 0.5
Oven stability (30 days @ 120° F)	Over 30 days
Resistance to abrasion	Excellent
Resistance to black-marking	Good
Coverage	2000 sq. ft. per gallon
V.O.C.	293 gm/l

\* Based on 50 for polished glass.