

Lockdown

Sealer And Adhesion Enhancer For Use With Perma Seal II And Stat-Crete



Lock Down is a hard surface sealer and adhesion enhancer. When used on very smooth or already coated concrete and other hard surfaces, Lock Down increases the adhesion characteristics of Perma Seal II and Stat-Crete. Lock Down is effective in eliminating curling and chemical attacks of latex and other water-based paints by the water-based solvents used to solubilize the epoxy resin in Perma Seal II and Stat-Crete. Lock Down also aids in adhesion and rapid build of Perma Seal II and Stat-Crete when recoating or repairing worn areas.

APPLICATION & MAINTENANCE

CONCRETE, STONE, OR BRICK: New floors should be allowed to cure for at least thirty days prior to applying this product. Application of this sealer to floors or surfaces colder than 60° F is not recommended. Wash the floor thoroughly with *#150 Grease Cutter* or *#155 Grease Strip* to remove any dirt, oil, or grease. Heavy concentrations of oil, grease or other petroleum soils should be spot cleaned with *#820 Citru-Gest*. The floor should be rinsed thoroughly with clean water before applying the sealer. When dry, vacuum floor to remove any dust or loose dirt particles. **NOTE:** If the composition or origin of an existing finish is unknown, it is strongly recommended that a test patch be applied to determine compatibility and adequate adhesion characteristics. Apply a thin, even coat of *Lock Down* using a synthetic finish mop or synthetic or microfiber flat mop, avoiding puddling or uneven application. Allow the first coat to dry for 40 to 60 minutes and then apply a second coat. A minimum of two coats is recommended. Additional coats may be applied to obtain the desired level of sealing and appearance. Allow a minimum of two hours after the application of the final coat before applying Perma Seal II or Stat-Crete.

SPECIFICATIONS

Nonvolatile Solids	22 ± 0.6%
Total Active	28%
pH	8.2 - 9.0
Color	Translucent white
Weight Per Gallon	8.49
Slip Resistance (ASTM)	0.55 minimum
Stability	2 years minimum at room temperature
Freeze/Thaw Stability	3 cycles minimum
Drying Time	30 - 45 minutes
Adhesion	Very Good
Water Resistance	Excellent
Gallon Coverage (Feet ²)	1500-2000± 10%
Removability (Gardner)	75 cycles maximum
Volitile Organic Compounds (VOC)	79 grams/liter

SAFETY INFORMATION

Health	1
Flammability	0
Reactivity	0
Personal Protection	B

Read Safety Data Sheet thoroughly before using.

This finish is not a hazardous mixture as defined in 29 CFR 1910.1200. Safety glasses and gloves should be worn during application and handling. **FIRST AID:** In the event of skin or eye contact, flush area with water for 15 minutes. In the event of eye contact or ingestion, seek immediate medical treatment.



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