



SL-90 SUMMIT-SHIELD GROUT RELEASE

PRODUCT DESCRIPTION:

SL-90 Summit-Shield Grout Release is a water removable emulsion designed for same day apply and remove jobsite applications to unglazed ceramic tile and smooth paving brick.

USES:

SL-90 is a fast-drying, non-toxic, grout shield which when properly applied, will protect absorbent tile from the staining associated with highly colored cement grouts such as blacks and organic pigmented blues during installation. After grout installation, SL-90 can be cleaned off the tile surface with clean water.

CAUTION:

SL-90 is an irritant to eyes and mucous membranes. Harmful if swallowed.

LIMITATIONS:

Do not use SL-90 on exterior application if rain is imminent. Protect product in container from freezing. Drying time will be extended by low temperature or high humidity and moisture. Some tile may need more than one application depending on absorption. Do not use on warm surfaces above 90°F. Do not use in direct sunlight. Do not use on deeply textured surfaces such as Wire Cut Brick. Apply and remove same day only.

APPLICATION:

IMPORTANT! Before applying SL-90 Summit-Shield over entire area, do a SMALL TEST AREA to determine application techniques and desired results.

1. Area to receive SL-90 should be clean. The surface may be damp but must be free of standing water.
2. Apply SL-90 to face of tile only using a short nap paint roller. The roller should contain only the minimum amount of SL-90 and only a minimum amount of pressure is needed. Apply the SL-90 by rolling in one direction, diagonal to grout joints then roll in the other diagonal direction (criss-cross pattern). **WARNING!** Too much pressure exerted on the roller or too much material on the roller can cause excessive amounts of SL-90 to flow into grout joints where SL-90 will act as a grout bond breaker and adhesion failure of the joint to the tile will result.
3. Allow to dry (approximately 30 minutes at 70°F). Apply additional coats as necessary in criss-cross pattern and allow drying between coats.
4. Grouts should be mixed to a stiff (not a wet slurry) consistency and cleaned off the face of the tile with a rubber float followed by sacking or "Turkish towel" cleaning method. NOTE! For the fullest, flushest joint, remove as much grout as possible with the float and wait until grout has reached its initial set, about 3 to 6 hours at 70°F then clean with plastic scouring pad such as a 3M Scotchbrite® white pad attached to a "DOODLE BUG" handle and clean water.
5. After grout has reached its initial set, final cleanup can be accomplished by clean water and bristled brush or plastic scouring pad, followed by clean water rinses.
6. If necessary any remaining grout film can be removed by SL-7 SUPER CLEANUP or sulfamic acid crystals and sawdust according to manufacturer's directions.

COVERAGE:

1 Gallon of SL-90 covers approximately 400 to 500 square feet depending on texture and absorption of the tile and number of coats needed.

PACKAGING:

SL-90 is available in 1 gallon and 5 gallon plastic containers.