



BLOCKADE ALL ACRYLIC WATER BASED CONCRETE SEALER

- Thermoplane all acrylic water based sealer for use on concrete, terrazzo and other masonry floors and walls
- Recommended for warehouses, food processing plants and similar facilities

	ES89
APPEARANCE	Opaque White Liquid
ODOR	None
SOLUBILITY	Soluble
RELATIVE DENSITY	~1.023
pH	8-9
VISCOSITY	N/A
SHELF LIFE	3 years

SIZE	
ES89-18	18.9 L (5.0 U.S. gallons)

NEW CONCRETE FLOOR

- Allow minimum of 30 days cure time for newly poured concrete floor.

DIRECTIONS

- Temperature should be at least 50°F or 10°C when applying.
- Sweep the floor to remove all loose soil and debris.
- Scrub floor using Enviro-Solutions® 75 Heavy Duty Cleaner/Degreaser to clean floor for better adhesion.
- Pick up cleaner using a wet/dry vacuum or automatic scrubber. Rinse with clear water.
- Let dry – apply 3-4 coats of ES89 BLOCKADE and using a K-100 E-Z Way applicator with a KV4400 pad or lamb's wool pad.
- Allow at least 15 minutes after dry to touch between coats.

NOTE: For best results allow 8 hours before utilizing heavy equipment on floor. To achieve maximum cure allow 24 hours cure time.

NOTE: Due to variations in substrates and soil conditions, a test patch area (4' x 4') is recommended to assure adhesion, chemical resistance and durability.

SCRUB AND RECOAT

- Recoat as needed.
- Scrub floor with a blue or green pad and ES91 Deep Scrub.
- Rinse and let dry.
- Apply 2-3 coats of ES89 BLOCKADE.

MAINTENANCE

- Sweep floor daily.
- Scrub with ES84 Neutral Floor Cleaner regularly.

CAUTION: KEEP FROM FREEZING

DISPOSAL

Dispose of used/unwanted product according to state and local regulations. Offer container for recycling.

PERSONAL PROTECTION

Please refer to product label and SDS.