



# HELIOS

## High Performance Floor Coating

### PRODUCT DESCRIPTION & BENEFITS

**Helios** represents the very latest in polymer technology. It combines excellent durability and gloss with a very clear, non yellowing film that is easily applied and levels very well. Burnishing will greatly enhance it's gloss and durability.

**COVERAGE:** 2000-2500 sq. ft./gal. for proper film formation.

**FEATURES & BENEFITS:** Excellent Clarity, Excellent Durability, Levels Easily, Dries Quickly, Self Sealing, and High Solids.

### DETAILED USAGE & INSTRUCTIONS

**STRIP & RE-COAT:** (1) Dust mop entire area to be stripped. Remove gum labels and sticky waste with a scraper. (2) Place "Wet Floor" signs around area to be stripped. (3) Dilute recommended stripping solution according to label directions. (4) Liberally apply stripping solution to the floor. Allow product to remain on surface for 6-8 minutes. (5) Manually scrub all corners and edges that the machine cannot reach. (6) Scrub the floor with a machine equipped with appropriate stripping pad or brush. Do not allow stripping solution to dry onto floor. If this occurs, re-wet surface with stripping solution and scrub. (7) Pick up the stripping solution with a wet vac. (8) If a "Rinse Required" stripper was used, liberally apply clean rinse water to area just stripped. Recover with a wet pick up vacuum and proceed to step 9. If a "Rinse Free" stripper is used proceed to step 9. (9) Damp mop area including all corners and edges with clean water. Allow floor to air dry thoroughly.

**SCRUB & RE-COAT:** (1) Dust mop entire area to be scrubbed. Remove gum labels and sticky waste with a scraper. (2) Place "Wet Floor" signs around area to be scrubbed. (3) Dilute recommended scrubbing solution according to label directions. (4) Liberally apply scrubbing solution to the floor. Allow product to remain on surface for 6-8 minutes. (5) Manually scrub all corners and edges that the machine cannot reach. (6) Scrub the floor with a machine equipped with appropriate stripping pad or brush. Do not allow scrubbing solution to dry onto floor. If this occurs, re-wet surface with scrubbing solution and scrub. (7) Pick up the scrubbing solution with a wet vac. (8) Damp mop area including all corners and edges with clean water. Allow floor to air dry thoroughly.

**COAT:** (1) Presoak finish mop in clean, cold water to remove lint. (Do NOT use any mop that has been contaminated with cleaner or stripper). (2) Place a clean plastic liner into a mop bucket equipped with a wringer. Pour HELIOS into plastic liner. (3) Submerge the mop into finish and wring out until drip free. (4) Frame off an area by drawing the mop in a straight line 4 inches out from all edges. (5) Fill in framed section applying finish in a figure 8 pattern. Re-wet mop as needed to apply at the rate of 2,000 square feet per gallon. (6) Follow these procedures and apply first coat of HELIOS to the entire floor and allow to air dry thoroughly. (7) Apply a second coat and all additional coats of finish following procedures outlined in steps 4 through 6. For final coat only, apply finish up to all edges and allow to thoroughly dry.

**NOTE:** Do NOT apply more than 3 coats of Helios in any 24 hour period.

Refer to the product label or contact a Cynamic Chemical Co. professional for additional usage instructions.

### TECHNICAL SPECIFICATIONS

Appearance / Color .....White Opaque  
Odor .....Glycol Ether  
Shelf Life .....2 years  
Foaming .....None  
Solubility in Water .....Complete  
pH .....8.5 ± 0.5  
Specific Gravity .....1.031 ± 0.005  
Storage Temperature.....45-110 °F

### FEATURES & BENEFITS

- Crystal Clear Film
- Dirt Resistant
- Black Mark Resistant
- Wear Resistant
- Non-Yellowing

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**CYNAMIC**  
CHEMICAL COMPANY

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