

Gym Gem

High Performance Wood Finish

By **Wayne**®

Requires no catalyst

Internally catalyzed. The new generation polymers cure to a tough, durable coating without additives. Eliminates mixing and mistakes.

Reduces down time

Floors can be prepped and double coated in one day. Back in service the next.

Lasting beauty

Develops a deep rich gloss that resists black marks, scuffs and abrasion. Stands up to heavy usage.

Repairable

Surface marks easily removed with high speed burnishing.

Solvent free

No pungent solvent odors. Nonflammable. Low VOCs.



Preparing and finishing a gym floor is a big task. One mistake made measuring or mixing two component finishes can ruin the whole job. Incomplete mixing, adding catalyst too quickly or not allowing sufficient reaction time before using can result in application problems, uneven cure and excessive marking. Once catalyzed, finishes must be used within a few hours ... or discarded.

Wayne Gym Gem is made of new generation, self-reacting polymers that require no external catalyst to achieve complete cure. It is supplied ready-to-use ... right out of the container. No measuring, no mixing, no waiting, no wasted product and, best of all, no mistakes.



Manufactured by:
Wayne Concept Manufacturing Co., Inc.
Fort Wayne, IN 46825 260-482-8615





Gym Gem

High Performance Wood Finish

Product Description

A single component, self-crosslinking water based wood finish. Made with a patented silanol-silane polymer designed as a performance offset to oil modified and water borne urethane finishes.

Product Specifications

Appearance ... Slightly viscous, milky white liquid
 Non-volatile solids (ASTM D2834) 31% min.
 Ph 8.2 - 8.8
 Odor Mild acrylic odor
 Dry time 1-2 hour recoat
 Specific gravity 1.055
 Flash point None
 Shelf life 2 years (closed container)
 Slip resistance (ASTM D2047) >.50 C.O.F.
 Package 5 gallon pails
 Stock # J11GG5



 <p>High Performance Wood Finish</p> <p>Tough, durable protection No catalyst required</p> <p>Ready-to-Use Fast dry and recoat</p> <p>CAUTION: May cause eye irritation. See rear panel for Cautions and First Aid. For industrial use only. KEEP OUT OF REACH OF CHILDREN.</p> <p>Manufactured by: Wayne Concept Manufacturing Co., Inc. Fort Wayne, IN 46825 260-480-8615 <i>Serving the maintenance community for over 79 years</i></p>	<p>Self catalyzing formula ... no mixing, measuring or mistakes. No pot life. No wasted product. Fast cure time ... floors can be prepreg and double coated in one shift. Lasting beauty ... resists black marks, scuffs and abrasion. Stands up to heavy usage.</p> <p>Application Notes: Do not apply when temperatures are below 50°F., above 90°F., or when humidity exceeds 90%. Gym Gem is not recommended as a first coat sealer for new or bare wood floors. Bare wood should first be sealed with an approved solvent based sealer prior to finishing with Gym Gem. Gym Gem can be applied with a conventional lambwool or chenille applicator or with a weighted foam applicator. All applicators should be rinsed free of lint and loose fibers prior to use. Do not apply with string mops. Do not shake the finish before using. Do not overwork (scrub) the applicator when applying. Turn air handlers off during application to prevent losing wet edge. After application is complete wait 10-15 minutes before restarting air handlers. When applying Gym Gem over floors previously sealed with an unknown finish, a test patch is recommended to insure compatibility. Use with adequate ventilation. Keep all application equipment clean. Wash applicators with plenty of warm water after use. Allow 24 hours after application of the last coat before exposing to moderate traffic. Longer periods of 3-5 days are recommended for heavy usage.</p> <p>Preparing Previously Sealed Floors: Dry Screen Method</p> <ol style="list-style-type: none"> 1. Dust mop floor to remove surface dirt and grit. Remove gum or adhesive residue with a putty knife. 2. Remove oily deposits and marks by scrubbing with a single disk floor machine or automatic scrubber equipped with nylon scrub pads and a 1-10 solution (8 oz. cleaner per gal. of water) of Gym Handy Hardwood Floor Cleaner. Pick up dirty solution and allow to dry. 3. Dull the old finish by buffing with a standard speed (175 rpm) floor machine and 120 grit sand screen. Turn screens after 250 sq. ft. ... change after using both 	<ol style="list-style-type: none"> 4. sides. Buff in both directions using overlapping passes. 4. Pick up dust by dry vacuuming followed by sweeping with a clean (not oil treated) dust mop or towel dampened with a 1-4 (32 oz. cleaner to 1 gallon water) solution of Gym Handy. Repeat until all dust is removed. <p>Automatic Scrubber/Wet System</p> <ol style="list-style-type: none"> 1. Dust mop floor to remove dust and grit. Scrape up any gum or tape. 2. Dilute Gym Handy with 4 parts water (32 oz. per gallon of water) in scrubber solution tank. 3. Set up automatic with red scrub pads backing 120 grit sand screens. 4. Scrub floor using overlapping passes going across the grain. Scrub slowly, about 1 step per second. Use just enough solution to wet the floor and prevent dusting. Do not pick-up the solution as you scrub on first pass. Make a second pass following the grain. Pick up solution as you scrub. Change screens every 500 square feet. Do not allow floor to dry between passes. 5. Change the solution tank to a 64-1 dilution (2 ounces concentrate per gallon of water). Rescrub screened area in full automatic mode using red pads only ... no screens. Make sure floor is completely clean and dust free. 5. Dust mop floor using 4 parts water to 1 part Gym Handy on a clean mop. Spray mop until wet but not dripping. Respray as needed. Change heads as they become soiled. <p>Application: Apply Gym Gem with the grain of the wood. Keep a wet edge. Do not attempt to touch up an area after it has set for over 5 minutes. Apply in an even coat with no puddles. First coat coverage should be approximately 800 sq. feet per gallon. Allow the first coat to dry 1-2 hours with adequate ventilation. If humidity is high (70%+) an additional 1-4 hours may be required prior to recoating. Do not allow to dry more than 8 hours between coats or screening will be required.</p> <p>Apply the second coat. Let dry. A third coat may be applied within 4-8 hours of the second coat if desired.</p> <p>First Aid: In case of contact, flush eyes with water. If irritation persists, see a doctor. KEEP OUT OF REACH OF CHILDREN.</p>
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Serving the maintenance community since 1933