

The Earth Friendly Choice

# ECO-CHOICE

POOL COATINGS

## ULTRA HIGH GLOSS VINYL COATING

**Unpainted pools**– for new, old or sandblasted concrete, gunite, or pools resurfaced with special cements.

**Painted pools**– Use only on pools currently painted with vinyl-based pool paint.

*Do not use over water-based paint or epoxy.*

*Check with Sau-Sea for compatibility of other paint types*

Coverage: 300-400 avg. sq. ft./gal. relative to surface texture

Dry to touch: 15-30 minutes relative to humidity

Recoat: After 24-hour dry period

Drying times: See painting instructions

## ECO-CHOICE Ultra High Gloss Vinyl Pool Coating

COMPOSITION	CAS No.
Vinyl Resin	9005-09-8
Titanium Dioxide	13463-67-7
Anhydrous Aluminum Silicate	66402-68-4
Di-(2-Ethylhexyl Pthalate)	117-81-7
NJ TSRN	222664720-5000

This product contains no more than 2.83 pounds of VOS per gallon of coating. Maximum VOC content does not exceed 340 grams/liter.

HMIS Value: H = 2, F = 3, R = 0, PP = H

**24-HOUR EMERGENCY CONTACT**  
**Chemtrec #1-800-424-93000**

**1 U.S. GALLON**

**Ultra High Gloss Vinyl  
Pool Coating**

**(3.785 LITERS)**

**SAU·SEA** Swimming Pool Products, Inc.

Southampton, NJ 08088 • 800-4-SAUSEA • SauSea.com

**WARNING! FLAMMABLE!** Harmful if swallowed or inhaled.  
**KEEP OUT OF REACH OF CHILDREN.**  
May cause eye and skin irritation. Read added warnings on label bottom.

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## POOL COATINGS

### PAINTING A NEW OR SANDBLASTED MASONRY POOL

Read entire label BEFORE USING THIS PRODUCT.

**1) ETCH** with a 10% muriatic acid solution. SEE ACID DO'S AND DON'TS. Apply acid, working only one section at a time. When acid has finished foaming on first section, **RINSE** away foam with hosewater. Next, **SCRUB-RINSE** this section with hose and scrub brush to remove all traces of acid residue. This first section should now have the texture of **coarse** sandpaper. If it does, finish etching entire pool exactly the same as you did the first section. If etching first section did not achieve coarse texture, increase acid strength as necessary to achieve coarse sandpaper finish. Neutralize and discharge wastewater according to local/state/federal regulations. Allow surfaces to dry thoroughly before painting, usually 24 hours. If using pressure washer for rinsing, allow an EXTRA 24-48 hours drying time as this equipment forces water deeper into concrete.

**2) PAINT:** Apply 2-3 coats, as needed, depending on surface density. Use Sau-Sea Abrasive where needed. Allow 24 hours between coats and 7 days final dry BEFORE filling pool. Add 1 dry day per rain day. Remove puddled water during drying period.

### RE-PAINTING A VINYL-BASE PAINTED MASONRY POOL

**Important:** ALWAYS MAKE A PATCH TEST: Coat an area 2' x 3'. If no lifting, wrinkling or blistering occurs within 24 hrs., painting may proceed. Use **only** on pools last painted with a vinyl base pool paint. If you are unsure of paint type on your pool, call **1-800-4-SAUSEA** or go to SauSea.com.

**1) EMPTY POOL** and open hydrostatic pressure relief plugs. Keep plugs open during entire renovation/painting process. Allow old painted surface to "dry-out" 10-14 days as submerged paints absorb moisture over time and need to "exhale" that moisture before being sealed with fresh paint. Entrapped moisture will cause fresh paints to blister/peel. Use this "dry-out" time for masonry repairs and surface preparation.

**2) WASH** all painted surfaces thoroughly with powdered abrasive cleanser (e.g. COMET<sup>®</sup>) to remove suntan lotions, algae, dirt, etc. Thoroughly rinse away cleaning residue. Discharge wastewater according to local/state/federal regulations.

**3) SCRAPE and SAND** only where necessary to remove all loose, peeling, powdering or blistered old vinyl base paint. Do all masonry repairs now with proper hydraulic cements or SAU-SEA PLASTIC repair products.

**Note:** If old paint is failing over 25% of surface, pool may require sandblasting. Call **1-800-4-SAUSEA** for free technical advice.

**4) ACID WASH** all pool surfaces to remove most stains and to ETCH masonry repairs after proper cure time has elapsed. SEE ACID DO'S AND DON'TS. USE Muriatic Acid 10% solution on stains. Use acid full-strength on stubborn stains. Hose-rinse to flush away all acid residue. Acid *will* foam on masonry repairs. After this foaming has ceased, hose-rinse **and then scrub-rinse** all masonry repairs to remove all acid residue. Neutralize wastewater and discharge according to local/state/federal regulations.

**5) PAINT** – Spot-prime any bare spots or masonry repairs with 1-2 coats of paint. Allow 24 hours drying. Apply 1 full finish coat to entire pool to refresh your existing paint. Use SAU-SEA Abrasive as needed. Before starting to fill pool, wait 7 days. Add 1 drying day per rain day. Remove puddled water during drying period.

**Repainting Options:** Excessively worn or older surfaces may require 2 coats. Allow 24 hours between coats. Changing color often requires 2 coats. Allow **3 days drying between coats** to minimize old color bleed-thru and 7 dry days after final coat before filling pool.

**MURIATIC ACID DO'S AND DON'TS:** Muriatic Acid is a commercial dilution of hydrochloric acid (usually 20% or stronger 20° baumé). **DO** determine strength when you purchase it. **DO** use protective gear (goggles, rubber gloves, boots, etc.). To make a 10% solution from Muriatic Acid 20%,

mix 1 part acid into 1 part water. To make a 10% solution from Muriatic Acid 20° baumé, mix 1 part acid into 2 parts water. **Add acid TO water to dilute –Add ACID to WATER.**

Apply acid solution with plastic sprinkling can, do not use sprayer as it creates dangerous "mist." Read and follow precautions on acid label. **DO** keep running hose in pool when working with acid solutions. Acid will only foam on bare masonry. **Don't** scrub acid "foam" around pool. Foam is "used-up" acid. Allow acid to foam on surface and do its work. **Don't** rinse away prematurely. Acid is done when foaming has ceased. **DO** scrub-rinse thoroughly any bare masonry to remove acid residue. **Don't** just hose-rinse. **Don't** allow acid to dry on any pool surfaces. Neutralize wastewater and discharge according to local/state/federal regulations.

**Guarantees/Warranties:** When applied according to label directions and when water chemical residuals are maintained at proper levels for the duration of the coating's use, this product will last many years. **Chemically balance water prior to closing pool for winter.** Buyers should beware that sunscreen and other chemicals will degrade the surface coating of any swimming pool over time. Since we cannot control the surface preparation, application, or condition of old coatings or surfaces, SAU-SEA DOES NOT MAKE NOR DOES IT AUTHORIZE ANYONE TO MAKE ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE or any other warranty, guarantee, or representation, expressed or implied, concerning this material except that it conforms to product specifications distributed by the company. Due to the random uncontrolled prep, application, and pool structure environment, the coatings may powder, peel, or blister during or after application has been completed. Maximum liability is limited to the replacement of product, **if that product is proven to be defective in manufacturing.**

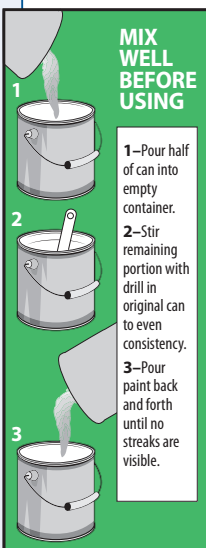
### GENERAL DIRECTIONS FOR USE

ECO-CHOICE Ultra High Gloss Vinyl Pool Coating by SAU-SEA is a premium quality vinyl coating with excellent chemical, UV and stain resistance.

Read entire label BEFORE USING THIS PRODUCT

**Painting Do's and Don'ts:** Allow freshly emptied pools to "dry out" for 10-14 days before painting. Use this time for surface prep and repairs. Keep pool hydrostatic pressure relief plugs open during preparation, painting and all drying periods. **Tools for painting:** large, clean bucket for mixing paint, only pure bristle brushes, paint rollers with 3/8" nap on phenolic/epoxy core. Coating needs NO primer. Apply paint spreading evenly to recommended coverage rate. **Don't** paint or work on pool alone; have an observer. **Don't** paint over exposed stones, smooth or powdery surfaces. **Don't** paint over joints, caulks or incompatible repair products. **Don't** apply paint at temperatures below 50°F or above 100°F. **Don't** paint over morning dew. **Don't** apply to hot or damp surfaces. This coating is designed to be used unthinned under normal environmental conditions. For **indoor pools**, increase ALL drying times by half and see safety instructions below.

MIX PAINT BEFORE USING: See illustration. Always mix different lot numbers of same color together before painting.



**WARNINGS—See Material Safety Data Sheet for Sau-Sea ECO-Choice Vinyl Pool Coating—Available where you purchase our products.**

Keep cans away from heat, sparks and flame. Do not smoke. Avoid breathing vapors or spray mist. Do not take internally. Avoid contact with eyes and prolonged or repeated contact with skin. Wear clean protective clothing, polyethylene gloves and splash-proof safety goggles. If spilled, follow applicable federal, state and local regulations for disposal of absorbent waste materials used for clean-up. Close containers tightly after each use and store upright to prevent leakage. Do not transfer contents to glass, plastic or unlabeled containers. Store in a cool, dry, well-ventilated area. Store away from strong oxidizing agents like chlorine. Observe all label WARNINGS when can is empty, as residual solvent vapors may be present and flammable.

### USE ONLY WITH ADEQUATE VENTILATION THROUGHOUT APPLICATION AND DRYING

Dangerous concentrations of vapor could cause death from explosion or breathing. Prolonged concentrated exposure to contents may cause cancer.

**OUTDOOR POOLS**—Periods of high relative humidity will slow evaporation of vapors to the atmosphere. Use outdoors only in favorable weather. Do not use beneath any pool cover or other temporary shelter. Higher concentrations of vapor may be in deepest part of pool.

**INDOOR POOLS – CONFINED AREAS** – Extinguish heaters and pilot lights; shut off all motors, ventilating fans and all electrical controls. Prevent vapors spreading beyond pool area into other areas of pool building. Throughout use and drying, introduce adequate forced fresh air continuously from outdoors and exhaust solvent laden air continuously to the outdoors. Use only explosion-proof equipment. When working, use NIOSH-approved fresh air masks with outdoor forced fresh air supply. Locate compressor outdoors away from all solvent fumes. **DO NOT** work alone. Have an observer. Prohibit smoking and welding. Prevent sparks and flames. Follow current OSHA regulations covering ventilation and respiratory equipment.

**FIRST AID**—For skin contact, wash thoroughly with soap and cold water. For eyes, flush immediately with lots of water for 15 minutes while holding eyelids open. Get medical attention. If affected by breathing of vapors, move to fresh air. If breathing is difficult, provide oxygen. If not breathing, give artificial respiration. Get medical attention. If swallowed, **DO NOT** induce vomiting. **GET MEDICAL ATTENTION IMMEDIATELY.** If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs. SEE MATERIAL SAFETY DATA SHEET.

**CAUTION – FLAMMABLE IN CASE OF FIRE** – Use dry chemical, foam, water fog or CO<sub>2</sub>. Evacuate hazard area of all unprotected personnel. Cool closed containers with water. SEE MATERIAL SAFETY DATA SHEET.

**CAUTION NOTICE** – Beware of slick or slippery surfaces in your pool when emptying, cleaning, painting or entering your pool for any reason. This product is a decorative and protective coating and is not a preventive for slick or slippery surface conditions. All areas coated with this product may become slippery when water, algae, soaps or slick materials are present or tracked onto the coated surface. Do not apply this product to pool decks, coping or tile. Use Sau-Sea Abrasive or sand in finish coat on pool steps and shallow floors.

**Warning!** **DO NOT** fill a freshly painted pool with water prior to label recommended paint type drying times as this may result in skin and eye irritation to bathers.

**WARNING** – Chemical ingredients in many sunscreens can immediately attack and dissolve the surface of the pool coating. When using sunscreen, it is not advisable to sit on the surface of the coating.