



# A-2

- *For upgrading and restoring previously painted synthetic or chlorinated rubber surfaces*
- *Self-priming, gloss finish*
- *Up to 4 years of service life*
- *Excellent coverage rates*
- *VOC Compliant in US and Canada*

**AVAILABLE  
IN THESE  
COLORS**



**BLACK**  
321



**WHITE**  
311



**DAWN BLUE**  
328

**Note:** Color differences may occur between actual color chips shown.

## PREMIUM SYNTHETIC RUBBER BASED AQUATIC COATING

Ramuc A-2 is a premium rubber coating formulated to provide excellent hiding, coverage and protection. It restores and upgrades previously painted chlorinated rubber and synthetic rubber surfaces, and is VOC Compliant in all 50 states and Canada.

## TECHNICAL INFORMATION

**VEHICLE TYPE:** Synthetic Rubber

**FINISH:** Gloss

**COMPONENTS:** 1

**CURING MECHANISM:** Air Dry

**SOLIDS BY VOLUME:** 43% ± 1%

**SOLIDS BY WEIGHT:** 55% ± 1%

**COVERAGE:** 200-300 sq. ft. on bare surface; 300-400 sq. ft. on recoats

**VOC:** 325 g/l max (as supplied)

**FLASH POINT:** 103° F (SETA)

**APPLICATION METHOD:** Brush, no thicker than 3/8" Mohair or Lambskin Roller, Airless or Conventional Spray

**DRY FILM THICKNESS PER COAT:** 1.0 mils (2.3 mils wet)

**APPLICATION TEMP:** 50°F min/90°F max

**NUMBER OF COATS:** 2 (product is self-priming)

**RECOAT TIME:** Min. overnight to 24 hours. After 72 hours, must sand before applying 2<sup>nd</sup> coat.

**DRY TIME:** Outdoor Pool: 5-7 days before filling  
Indoor Pool: 10-14 days before filling. Use adequate ventilation.

**SHELF LIFE:** 3 years from date of manufacture

**NOTE: NOT FOR USE ON BARE FIBERGLASS/GELCOATS. DO NOT USE IN HOT TUBS OR SPAS.**



*Excellent choice to recoat previously painted chlorinated rubber and synthetic rubber painted pools, specifically in VOC restricted areas.*

**COMPATIBILITY:** For compatibility purpose, the existing paint on previously painted surfaces of a pool should be determined before painting. **Use dark colors for accent painting only. Dark colors can prematurely fade or blister, especially inchemically treated water.**

**SURFACE REPAIRS AND JOINT/CRACK FILLER:** Plaster or concrete for previously painted surfaces should be tested for integrity and soundness. Aged plaster should be checked for integrity. Check for hollow or weak/crumbling plaster by using a ball-peen hammer or any other comparable method. Perform repairs on the plaster before painting. Any minor repairs, such as patching and crack filling should be completed with Ramuc Epoxy Patching Compound, or Ramuc PSL Nitrile Rubber Sealant.

**SURFACE PREPARATION:** Coating performance, in general, is proportional to the degree of surface preparation. Follow recommendations carefully, avoiding shortcuts. Inadequate preparation of surfaces will virtually assure inadequate coating performance. We recommend Ramuc Clean & Prep Solution. Ramuc Clean & Prep Solution degreases and dissolves mineral deposits and increases porosity to create maximum adhesion. Unlike all other acid-based materials, Ramuc Clean & Prep Solution neutralizes via water and is safe to use near plants and grass. If surface is exceptionally hard, we recommend sanding with #80 grit sandpaper to create surface profile prior to applying the first coat of A-2. New concrete and plaster surfaces must be cured for 28 days prior to painting.

**CONDENSATION TEST:** After all cleaning is complete, allow the surface to dry. Average time varies according to climate and porosity of the substrate. 1) Tape 2' x 2' pieces of transparent plastic to areas in the deep end wall, floor and several of the other areas of the pool. 2) Wait about 4 hours to determine if condensation has formed underneath the plastic. 3) If condensation is evident, the surface is not dry enough to paint. 4) Remove the plastic and wait 24 hours to perform the test again and continue until no condensation forms. This ensures that the surface is dry enough to apply paint.

**APPLICATION:** Use no thicker than a 3/8" nap roller used for solvent based paints. DO NOT use rollers with cardboard cores. Apply at the recommended coverage rate. Ideal air temperatures for application are between 50° and 90° F. Surface temperature should be at least 50° F, no more than 90° F. Overnight curing temperatures must be at least 50° F or the paint will not cure properly. Do not paint when rain is imminent. New concrete and plaster surfaces must be cured a minimum of 28 days prior to painting. NOTE: To achieve a non-slip surface, Skid-Tex can be added to A-2.

**MIXING THE PAINT:** A-2 Premium Synthetic Rubber Based Aquatic Coating is self-priming; no other type of primer is recommended or should be used.

Mechanically mix the paint to achieve uniform consistency and color. If more than one gallon of paint is used at a time, box (intermix) several gallons together.

**SPRAY INFORMATION:** Airless: 2000-2500 P.S.I. **TIP SIZE:** .013 - .017 (0.33 – 0.43 mm)

**CLEAN UP:** Ramuc Thinner