



# RTU

**DESCRIPTION**

TUF-TRAC®RTU is formulated with a unique blend of acrylic polymers and lightfast pigments which protect and preserve asphalt, concrete, wood or primed metal surfaces in all climates while providing extremely easy squeegee or roller application. Its vivid, permanent colors transform drab surfaces quickly, easily, and inexpensively. TUF-TRAC® RTU provides an excellent decorative, skid resistant finish for concrete and asphalt surfaces.

**TYPICAL USES**

Designed as a multi-use skid resistant coating, TUF-TRAC®RTU is used on driveways, pool decks, walkways, bike paths, steps, ramps, amusement park recreational areas and tennis courts.

**OUTSTANDING FEATURES/BENEFITS**

- Mix, pour and spread straight from the container
- Slip resistant colorful safety finish
- Resistant to extreme weather conditions

**STANDARDS**

All work is to be performed in accordance with United States Tennis Court and Track Builders (U.S.T.C. & T.B.A.) Guide specifications.

**LIMITATIONS**

- Apply only on hot asphalt or Portland cement concrete recreation surfaces
- While this product will properly seal, color, and protect existing surfaces, it cannot be expected to eliminate structural defects such as major cracks emanating from an unsound substrate.

(LIMITATIONS CONTINUED IN NEXT COLUMN)

- TYPE:** 100% Acrylic
- COLORS:** **STANDARD COLORS:** Tennis Green, Court Red, Driftwood, Clay Tan, French Gray  
**PLUS** Pastel and Ultra Deep Tint Bases
- FINISH:** Textured
- PACKAGING:** 1 gallon cans (limited inventory), 5 gallon pails  
**CUSTOM PACKAGING** can be drums on large volume purchases

**LIMITATIONS (CONTINUED)**

- Widespread surface defects in asphalt such as holes, pitting, and depressions (birdbaths), should first be filled and then leveled with concrete or asphalt patcher.
- Cracks should be repaired prior to coating.
- Do not apply to concrete previously coated with a concrete sealer or stain.
- Do not use on exposed aggregate surfaces
- Do not use on parking lots or areas subject to severe usage
- Do not apply to surfaces that are powdery, cracked or deteriorated.
- Drying times are slowed by high humidity, cool temperatures and lack of air movement. This is very important to note with indoor applications, where all 3 conditions can be highly probable.
- Do not apply TUF-TRAC® when surface temperature is below 50°F or when rain is imminent. Protect from rain for at least 3 hours after application. Maximum surface temperature 140°F.
- Prolonged contact with standing water may soften TUF-TRAC® temporarily. Keep traffic off softened surface until it has dried. When thoroughly dry, TUF-TRAC® will regain its original properties. (Surface should be graded to permit prompt water run off.)
- Not for use on garage floors
- KEEP FROM FREEZING. DO NOT STORE IN HOT SUN

**COMPOSITION AND PHYSICAL PROPERTIES**

|                   |   |                              |   |
|-------------------|---|------------------------------|---|
| <b>Net Wt/Gal</b> | 12.0-13.1 lbs. (varies by color)                                      | <b>Color Stability</b>       | Exterior: Excellent<br>Interior: Excellent  |
| <b>Solids</b>     | By Weight: 59-69%<br>By Volume: 40-45% (Theoretical)                  | <b>Storage Conditions</b>    | 50°F to 100°F   |
| <b>Viscosity</b>  | 110 -120 KU @ 77°F  | <b>Primer Required</b>       | TUF-TRAC® PRIMER A340<br>(Concrete surfaces)  |
| <b>Odor</b>       | Mild  | <b>Drying Time</b>           | Between Coats: 4 hours<br>Foot Traffic: 8 hours<br>Heavy Traffic: 24 to 36 hours<br>(@70°F, 50% humidity, adequate ventilation) |
| <b>Shelf Life</b> | 2 years in unopened containers  | <b>Coats Recommended</b>     | One or two - see below  |
| <b>Cleanup</b>    | Soap & Water<br>(Equipment must be cleaned before material has dried) | <b>Freeze/Thaw Stability</b> | DO NOT FREEZE   |
| <b>Gloss</b>      | Flat Texture  |                              |   |

**Recommended Coverage Rate:**

| (sq.ft./gal.)**  | Concrete | New Asphalt | Weathered Asphalt |
|------------------|----------|-------------|-------------------|
| <b>1st Coat:</b> | 90-110   | 90-110      | 70-90             |
| <b>2nd Coat:</b> | 100-125  | 90-120      | 90-110            |

\*\*NOTE: Coverage rates listed are approximate. Actual rates will vary depending on surface texture and method of application. Asphalt coverage rates are based on squeegee application of both coats. Concrete coverage rates are based on spreading the first coat with a roller, the second coat with a squeegee.

## NOTICE

Before using this product, read all warnings and safety information printed on the label, the Material Safety Data Sheet, and the Technical Information Guide.

## SURFACE PREPARATION

All work should be performed in accordance with United States Tennis Court and Track Builders

For best results, all surfaces should be sound, relatively smooth, and free of dirt, dust, sand, oil drippings, and other foreign materials.

### ASPHALT SURFACES

Clean out all cracks to remove accumulated dirt, mud, and weeds. Seal cracks with **TUF-TRAC® Crack Filler A259** according to label directions. Thoroughly water-blast the surface to remove sand and sediment. Scrub oil-soaked areas with a strong solution of trisodium phosphate (TSP) and hot water according to directions. Rinse with clean water, squeegee off excess, and allow to dry. When dry, check the surface for any dirt or debris. If more than a trace is present, remove it with compressed air or a vacuum.

### CONCRETE SURFACES

**OLD CONCRETE:** Clean out all cracks to remove accumulated mud, sand, and weeds. Water-blast and allow to dry. Fill holes and cracks with a **TUF-TRAC® Crack Filler A259**. The surface must be cleaned thoroughly with a strong solution of trisodium phosphate. To provide positive adhesion of **TUF-TRAC® RTU**, pretreat the surface with **TUF-TRAC® PRIMER** or equivalent according to label directions.

**NEW SMOOTH OR UNWEATHERED CONCRETE:** Acid etch with muriatic acid, according to label directions. Rinse with clean water under pressure, and allow to dry. When dry, check surface for any dirt or debris. If more than a trace is present, remove it with compressed air or a vacuum. To provide positive adhesion of **TUF-TRAC® RTU** on concrete, pretreat the surface with **TUF-TRAC® PRIMER** or equivalent, according to label directions.

**PREVIOUSLY PAINTED CONCRETE:** The surface must be cleaned thoroughly with a cleaning solution of trisodium phosphate (TSP). Do not acid etch the surface. After cleaning, degloss the painted surface by either wire brush or sanding to remove loose paint. Then vacuum to remove loose paint, sand and other foreign materials. Apply 2 coats of **TUF-TRAC®** according to directions - see application instructions.

**NOTE: DO NOT APPLY TO CONCRETE PREVIOUSLY COATED WITH CONCRETE SEALER OR STAIN.**

### WOOD SURFACES

**TUF-TRAC® RTU** may be applied on wood surfaces. On outdoor wood, prime with a commercial wood primer on all edges and surface of wood. Applications on indoor wood do not require a primer. For best results, make sure the wood surface is free of dirt, dust, sand and other foreign materials.

### SURFACES SUBJECT TO STANDING WATER

Where concrete surfaces such as swimming pool areas, are subject to standing water, application of a primer is required.

## MIXING PROCEDURE

Blend all containers and mix **TUF-TRAC® RTU** well using a drill and mixing paddle.

## APPLICATION

**TUF-TRAC® RTU** may be applied using a squeegee, roller or brush.

Applying with a squeegee, the coating fills minor surface irregularities and provides a smooth dense finish.

### SQUEEGEE APPLICATION

Allow the first coat to dry thoroughly before applying a second coat (about 3 - 4 hours). For a uniform finish, apply the second coat at a right angle to the first coat.

### ROLLER APPLICATION

When rolling, one coat of **TUF-TRAC® RTU** may be adequate for the application. To reduce the appearance of roller strokes, complete the application by rolling out the **TUF-TRAC® RTU** in one direction.

## THINNING

Whenever possible, apply during the cooler hours of the day. If necessary, reduce **TUF-TRAC® RTU** 4:1, with water, in extremely hot or windy weather.

## CLEANUP

Clean equipment with water before **SANPRO® TUF-TRAC® RTU** has dried.

## LIMITED WARRANTY

**TUF-TRAC®** is warranted to be free of defects in workmanship and when applied according to label instructions will provide a coating for a period of 1 year from the date of application. If **TUF-TRAC®** fails to perform a claim must be initiated through the local supplier of this product. Upon determination of failure, material needed to correct the condition will be provided at no charge.

This warranty does not include shipping costs, labor or the cost of labor for the application or repair of the coating.

(SEE ADDITIONAL WARRANTY INFORMATION BELOW)

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### IMPORTANT NOTICE TO BUYER / WARRANTY AND LIMITATIONS ON OUR LIABILITY

We warrant our products to be free of manufacturing defects, and that they meet our current published physical properties and specifications. All information and suggestions presented are rendered gratis and is accurate to the best of our knowledge. They are based on technical data which we believe to be reliable, and are intended for use by persons having skill and "know-how," at their own discretion and risk. PRIOR TO USE, CUSTOMERS ARE CAUTIONED TO DETERMINE THE SUITABILITY OF OUR PRODUCTS FOR ANY GIVEN APPLICATION THROUGH THEIR OWN TESTING. NO WARRANTY IS MADE, EXPRESS OR IMPLIED, REGARDING SUCH INFORMATION, THE DATA ON WHICH IT IS BASED, OR THE RESULTS OBTAINED FROM ITS USE OR THAT OUR PRODUCT SHALL BE MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE. SUCH STATEMENTS ARE NOT INTENDED TO SUGGEST INFRINGEMENT OF ANY PATENT. Since conditions of use of our products are beyond our control, all suggestions and statements are made without guarantee, warranty or other responsibility, express or implied, on our part. We assume no responsibility for results obtained, or damages incurred, from their use beyond replacing material proved to be defective or refunding the purchase price of such material at our option. Acceptance of delivery of our product means you have accepted the terms of this warranty, whether or not purchase orders or other documents state terms that vary from this warning. No seller is authorized to make any representations or warranty or assume any other liability on our behalf with any sales of our products. © 2/98 SANDSTROM PRODUCTS COMPANY 5/14/08