TK® PRODUCTS
CONCRETE TREATMENTS & COATINGS

Division of Sierra Corporation
ISO 9001:2008 CERTIFIED

VOC Regulatory Compliance: ☑ AIM ☑ OTC ☑ LADCO ☑ CARB ☐ SCAQMD ☑ CANADA

TK-TRI-SHEEN ACRYLIC STAIN 5609

Item No. TK-5609 series

PRODUCT DESCRIPTION

TK-TRI-SHEEN ACRYLIC STAIN is a medium viscosity, opaque, acrylic emulsion designed for wood, wood-like or concrete surfaces. Its acrylic resins and unique formulation create a uniformly colored finish that lasts. Available in standard and custom color options.

Features:

- Provides color uniformity and long-lasting color retention.
- Breathable film allows trapped moisture to pass through successfully without loosening or peeling the coating.
- Odor free and VOC compliant, making it ideal for interior applications.
- Low maintenance - sheds dirt easily and stays cleaner, longer.

TECHNICAL DATA

Composition and Materials: A 100% acrylic resin suspended in an aqueous emulsion. The use of exclusively inorganic oxide tinting pigments ensures long-term color stability.

Non-volatile solids (%):	36.78
Weight per Gallon:	10.65
Viscosity:	65-70 KU
Initial Gloss:	4% @ 60° flat
Dry Film Thickness:	1.6 - 1.9 mils per coat
Flash Point:	None
Dry Time Tack Free: Recoat: Full Cure:	 30-45 minutes 2 hours 24-48 hours
VOC Content:	< 350 g/l
A.I.M. Category:	Stains, Opaque Maximum VOC 350 g/l

USES:

Suitable for interior or exterior use on any above-grade vertical wood, plywood, pressed board, concrete, CMU or any properly prepared surface.

APPLICATION PROCEDURES:

PREPARATION:

Suggested methods of surface preparation are via power washing using a minimum of 3000 psi or greater, or by sandblasting, sanding or wire brushing. Any foreign matter including waxes, mildew and previous loose coatings must be removed before applying. TK-TRI-SHEEN ACRYLIC STAIN should only be applied to dry, sound and frost-free surfaces. Any repairs such as filling of bug holes and cracks or cleaning/removal of mortar should be complete prior to application.

A test area of 50 square feet should be applied to the prepared surface to check for surface qualification, adhesion and color approval before proceeding with full application.

MIXING:

1) TK-TRI-SHEEN ACRYLIC STAIN should be stirred for 5-10 minutes using a low-speed agitation mixer.
2) When multiple containers are to be used, blend together (or "box") as necessary to ensure uniform color throughout the job.

APPLICATION:

TK-TRI-SHEEN ACRYLIC STAIN should be applied as a stain, rather than as a heavy paint-like coating. Apply with brush, roller or sprayer. If an airless sprayer is to be used, it should have a tip size of .015" - .018" with a 40°- 60° fan. If rolling, use care not to load an excessive amount of material on the surface as it should result in a thin, even coat. The final appearance of the product should be that of a uniformly colored surface without streaks or thin spots. Generally only one coat is required, however, due to various substrates and application procedures, multiple coats may be necessary..

CLEAN UP:

Clean tools and equipment immediately with warm soapy water.

COVERAGE:

Typical coverage rate is 250-300 square feet per gallon.

Coverage rates are provided as a guideline only. Many factors including surface texture, porosity and weather conditions will determine actual coverage rates.

LIMITATIONS:

- Avoid application in direct sunlight or during extremely hot or windy conditions.
- Ambient air and surface temperatures should be at least 40°F at the time of application and should not fall below 40°F during the curing process.
- It is recommended that the coating be allowed 24 hours of cure time before being exposed to rain as heavy rain or down bursts may cause wash off of the material if not fully cured.

FIRST AID:

- Consult this product's safety data sheet for additional health and safety information. Safety Data Sheets are available through TK distributors, the TK office and the TK website.

AVAILABILITY:

TK-TRI-SHEEN ACRYLIC STAIN is available through TK Distributors. Contact TK Products for the nearest distributor.

Available in standard colors or custom colors may be produced upon request (allow 2-3 weeks for custom colors to be produced). Please submit color standards for pricing.

Packaged in 55-gallon drums and 5-gallon pails.

FOR PROFESSIONAL USE ONLY

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