

TECHNICAL DATA SHEET

Date Revised: MAR 2017 Supersedes: All Previous TDS

PRO Seal Supreme

PRODUCT AND COMPANY IDENTIFICATION			
PRODUCT MANUFACTURER: Stone Edge Surfaces	MANUFACTURER: Turley International Resources, LLC.		
PRODUCT NAME: Pro Seal Supreme	4322 South 80 th Street		
	Mesa, AZ 85212 - USA		
	TEL: 844-786-6333 E: info@stoneedgesurfaces.com		
EMERGENCY: Contact Local Hospital or call 911 in US	MEDICAL: Contact Local Hospital or call 911 in US		

PRODUCT COMPOSITION

Stone Edge Surfaces Pro Seal Supreme is a non-yellowing water based, acrylic with 18% solids designed to protect and keep concrete floors looking new and easy to maintain. It goes on milky white and dries to a clear satin to semi-gloss finish, depending on the surface porosity and the amount of product applied to the surface. Pro Seal Supreme leaves a smooth velvety look with a bit more gloss to the finish.

PRODUCT USES

Stone Edge Surfaces Pro Seal Supreme is used on concrete surfaces such as driveways, patios, walkways, porches, interior concrete floors where a Stone Edge Surfaces Overlay has been applied. Stone Edge Surfaces Pro Seal Supreme protects against moisture damage and road salts, resists oil stains, as well as being an excellent dust proofer. Pro Seal Supreme is non-yellowing and offers superior "hot tire" mark release.

PRODUCT CAUTIONS

Pro Seal Supreme should be used on above grade horizontal surfaces-not for below grade use. Do not apply if rain is expected within 12 hours or if temperatures fall below 50 degrees within 24 hours of application Pro Seal Supreme must be applied using proper preparation and installation procedures for the Stone Edge Surfaces warranty to be valid. Pro Seal Supreme has been chemically engineered to be compatible with Stone Edge Surfaces Pro Seal Supreme is not meant for non-porous surfaces. If Pro Seal Supreme is applied to damp or wet concrete, when applied too thick, or when in contact with moisture before curing, transitory blushing (milky look) will occur. When relative humidity is above 80% allow for more drying time. Do not dilute or use on non-porous, painted, sealed, stained surfaces, or asphalt. Do not apply with sponge roller or sponge brush.

PRODUCT PHYSICAL PROPERTIES

NO DOG THI GIOLATING LIKELE			
ASTM D 1475:Pounds/gallon 8.51 +15			
ASTM E-70:Ph 9-9.5			
ASTM D-3960:VOC < 100grams/liter			
ASTM D-2363-93:Solids 18+_1			
ASTM D-1640:			
ASTM D-3363 hardness:Pencil F			
ASTM D-3359B inter-coat adhesion: Spray, roll, brush			
ASTM D-2243 Freeze/Thaw Stability: Excellent			
Chemical Resistance, ASTM D-1308 16:			
Water:Resistant			
Gasoline:			
Oil:			
Mineral Spirits:No effect/ resistant			
Formula 409:			
Salt:Resistant			
Chlorine:Resistant			
See SDS Sheet for Physical Properties and Safety Information			

PRODUCT BENEFITS

TRODUCT BEITEINS		
Keeps concrete surfaces looking new and clean		Strengthens surface area
Protects against moisture and road salts		Low maintenance costs
No volatile organic emission		Excellent dust proofer
Superior "Hot Tire" mark release		Deep penetrating
Resists oil stains		Non-yellowing
OTC compliant		

PRODUCT CLEANABILITY

Overlay products, the smoother the finished texture, the easier the surface is to clean, but there is a loss of skid resistant properties. Cleaning and disinfecting compounds and cleaning techniques can affect the color, gloss, texture and performance of the system. As the precautionary step, Stone Edge Surfaces recommends that the end-user test their cleaning and disinfecting compounds on a non-conspicuous area before use. Remove any over-spray of Pro Seal Supreme immediately with water.

PRODUCT COVERAGE

Pro Seal Supreme 5 gallon pail covers approximately 1000 sq. Coverage depends on application method used. Actual coverage will vary depending on the porosity of surface.

PRODUCT SHELF LIFE

If properly stored, the expected shelf life can exceed 6 months. However, it is recommended that product be used as soon as possible after delivery. Rotate stock to use oldest inventory first. Store under roof and keep dry.



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PRODUCT LIMITED WARRANTY

Limited Warranty: Stone Edge Surfaces, a division of Turley International Resources, LLC., (further known as manufacturer), products are warranted to be free of manufacturers defect in material and formulation for 90 days (the warranty period) from the date of purchase from manufacturer, when applied per manufacturer's instructions, and as provided specifically in the terms and conditions herein. TERMS: Upon verification of factory defect, manufacturer reserve the right, at its sole discretion, to replace the product purchased or refund the purchase price paid to the manufacturer. The refund amount will be based on the most current product pricing at the time warranty coverage is approved. For Products to be deemed warrantable, they must be inspected and warranty approved by an authorized manufacturer representative. This Limited Warranty does not cover, nor is manufacturer responsible for, any project costs or delays, and no remedies will be made for loss and/or usage of fuel, labor, demolition, haul away, clean up, service, travel, transport, reapplication, parts, or any other costs in excess of the purchase price of the products paid to the manufacturer or use of resources resulting from a failure of a warrantable product. Warranty also does not cover products that have been modified, altered, improper mixing not in accordance with manufacturers guidelines or instructions, misused or used in a way not recommended by manufacturer, used after shelf life expiration, acts of God, adverse environmental conditions beyond manufacturers control, inadequate contractor skill level or quality of contractor workmanship, fading over time, improper prep of application area, chemical damage, unstable, cracking or shifting substrate causing product failure. Product replacement or refund of product purchase price from manufacturer are manufacturer's sole obligations under this limited warranty.