

PRODUCT DESCRIPTION:

PRO-SEAL LINK™ is a 100% pure vinyl acrylic latex resin for both interior and exterior surfaces. It is a multi-purpose waterproofing and sealing product that possesses excellent adhesion and tack for an undercoat, bonder, sealer and/or primer. **PRO-SEAL LINK™** can be used as an anti-fracture additive in cementitious mixtures to provide flexibility.

PRO-SEAL LINK™ can also be used as an undercoat before applying stucco to cement block and concrete. This waterproofing resin seals the substrate and allows for a bonding coat so the stucco can adhere to the substrate. This product is not recommended as a finish coat. **PRO-SEAL LINK™** has a much longer shelf life compared to standard cementitious repair kits.

PRODUCT USES:

PRO-SEAL LINK™ has many practical uses:

- Wood Sealer, Masonry Sealer and Drywall Sealer before a finish coat is applied.
- Vapor Barrier and Moisture Sealer on wood and masonry.
- Bonding Coat that insures a lasting bond between substrate and paint or coating.
- Stucco Bonder that adheres the stucco to concrete or block surfaces.
- Bonder for concrete pavers.
- Gloss Additive that provides extra gloss when added to latex paints.
- Flow Additive that will increase the flow and leveling in latex paints for a smoother finish.
- Cement and Masonry Anti-Fracture and Flex-Additive that will give most any cementitious mixtures flexibility to resist and possibly prevent hairline cracks in cement, concrete, stucco, plaster, etc.
- Cementitious repairs, concrete voids (honeycomb), spatterdash coats, plaster adhesion.
- Roof Slurry Mix Additive to help in adhesion to the substrate and also adds flexibility to the cementitious mixture to reduce cracking.

SURFACE PREPARATION:

For best performance prepare the surface properly. Pressure wash the surface if possible with a minimum of 1500 P.S.I., using a water and chlorine solution. The surface must be clean, and free of all surface contaminants such as wax, grease, oil, dirt, loose or flaking material, acid substance, soap deposit and especially mold, mildew and algae. Glossy painted surfaces must be de-glossed. Apply only to a totally dry surface free of all moisture.

APPLICATION PROCEDURE:

Stir contents thoroughly. Apply with brush, roller or spray. Apply at temperatures above 45 degrees Fahrenheit. Apply uniformly and do not leave any puddles. For extra penetration on porous surfaces you may thin with a maximum of 1 pint of water per gallon of **PRO-SEAL LINK**TM.

ADDITIVE RATIOS (RECOMMENDED):

- Latex Paint Additive for Flow or Gloss: 1 pint **PRO-SEAL LINK™** per gallon of paint.
- Cement or Masonry Anti-Fracture and Flex Additive: at least 1 quart of PRO-SEAL LINK™ per 50 pounds of cementitious material.
- Roof Slurry Mix Additive: 5 gallons PRO-SEAL LINK™ per 50 Gallon Batch. (Slurry Mix Formula Available)
- Cemtitious Repair 3:1 Sand-Cement PRO-SEAL LINK™
- Thin Coat Repair 2:1 **PRO-SEAL LINK™** Water

NOTES: 1. Experiment with different amounts of PRO-SEAL LINK[™] to achieve your desired effect. 2. Adding PRO-SEAL LINK[™] to paint will decrease hide and possibly reduce mildew resistance.

STUCCO or PAVER BONDER:

Apply a liberal coat of **PRO-SEAL LINKTM** to the substrate. Let dry approximately 1 to 2 hours before applying the stucco or cement mixture.

CLEAN UP:

Clean up all spills, tools and overspray immediately while the coating is still wet with warm soapy water.

Ambient Temperature of 77°F and RH of 50% TECHNICAL SPECIFICATIONS: Rates & Times May Vary Beyond Specifications						
FINISH:	Gloss	SPREAD RATE:	250 to 350 sq. ft./gal.			
COLOR:	Clear	DRY to TOUCH:	1 to 2 Hours			
VEHICLE TYPE:	Copolymer Emulsion	RECOAT:	2 to 4 Hours			
SOLIDS by WEIGHT:	50% +/- 2%	CURE TIME:	5 to 7 Days			
SOLIDS by VOLUME:	48% +/- 2%	SIZES:	1 Gal., 5 Gal., 55 Gal.			
V.O.C.'s (averages):	0 lbs./gal. • 0 g/liter	GALLON WEIGHT:	8.7 lbs. +/3 lbs.			
Information presented on this Data Sheet has been compiled from sources to be reliable, and is accurate and reliable to the best of our knowledge and belief but is not guaranteed to be so.						

In Any Event Nationwide Protective Coating Manufacturers, Inc. will not be liable or responsible for any past, present or future leaks or any resulting consequential or incidental damages.

Specialty



MATERIALS HEALTH, SAFETY AND ENVIRONMENTAL DATA SHEET



	Product Name: PRO-SEAL LINK™			SHORT TERM EXPOSURE	
Product Product Code #: 5400 Identification General Usage: Primer, Bonder & Sealer General Description: Vinyl Acrylic Latex Resi C.A.S. Number: None Established; Mixture		lesin		Route of Entry: Inhalation: Skin:	Precautionary Treatment Expected None Expected None
Manufacturer Information			Health Hazard Data	Eyes: Ingestion:	Flush Immediately with large amounts of water for at least 15 minutes, holding eyelids open. Call a physician if irritation persists Call a physician if significant amounts have been Swallowed. Give patient large amounts of water or milk for dilution.
Chemical and Physical Properties	Color: Clear GlossOdor: Pungent OdorPhysical State: LiquidOdor Threshold: UnknownBoiling Point: 212 FahrenheitMelting Point: N/ASpecific Gravity (H2O=1): >1Freezing Point: 32 FahrenheitVapor Presence: about same as H2OSolubility in H2O: SolublePercent Volatile: 45-50%pH (undiluted): 5Evaporation Rate (Butyl Acetate=1): <1			LONG TERM EXPOSURE	
				Carcinogen: Target Organ Effects: Other Health Hazards:	None None None Known
Fire Protection Information	Decomposition/Combustion: Flash Point: Recommended Extinguishing Media: Flammable Limits:	N/A N/A; Does Not Burn N/A N/A	Personal Protection	Respiratory Protection: Protective Clothing: Ventilation: Other Protective Measures: Eye Protection:	No inhalation hazard expected None Required Local None Safety Glasses
Storage and Reactivity	Hazardous Polymerization: Storage Conditions: Toxic Products Which May Form:	Will Not Occur Keep from Freezing None	Spill or Leak Protection	Accidental Release or Spill: Neutralizing Chemical/Media:	Collect liquid or solidify with absorbent package for disposal N/A
Transportation	Hazard Classes: Hazard Labels: Hazard Determination: Shipping Containers: Shipping Class:	None; Not Hazardous Not Required MSD Sheet Varies Class 55; Water Based Paint	Treatability	Biodegradability: With water prior to cure. Influence on Biological Wastewater Treatment: None Other Impacts on Wastewater Treatment: None Recommended Wastewater Treatment: Dilutable Constituents Interfering With or Not Amenable to Biological or Wastewater Treatment: None	
Container Labeling	Explanation of Unique Labeling System:	None Used	Recommended Waste Disposal	Dispose of in accordance with Federal, State and Local guidelines.	

Form based on O.S.H.A. Form 20. Information presented herein has been compiled from sources to be reliable and is accurate and reliable to be the best of our knowledge and belief but is not guaranteed to be so.