CHEMICAL COATING MFRS.,

ATIONWIDE



SUPER BONDTM

WATERPROOFING ADHESIVE RUBBER • PLASTIC • PVC

PRODUCT DATA #2575

04/06/11 superseding: n/a

PRODUCT DESCRIPTION:

SUPER BOND™ is a fast drying coating that dries to a medium sheen. It has exceptional adhesion to PVC Pipe, some plastics, Glass, Aluminum, Rubber Roofs, Galvanized Metal and to old paint.

PRODUCT USES:

A unique primer for use on PVC Pipe, Glass, Galvanized and Anodized Metal, many Plastic Substrates, and as a Chalk Sealer and Bonding Coat on previously coated masonry, stucco, wood and metal surfaces. Can be used on interior or exterior surfaces and roofs.

SURFACE PREPARATION:

For proper adhesion it is essential that the surface is prepared properly. Clean Exterior Surfaces by thoroughly pressure washing with a water and chlorine solution using at least 1500 P.S.I. to remove any previous coatings, dirt, grease, and other foreign materials, especially mold, mildew and algae. Rinse thoroughly. Remove loose paint and powdery substances. Patch any holes, cracks, seams, imperfections, etc., with PERMAPATCH™, Waterproofing Caulk & Sealant.

APPLICATION PROCEDURE:

Brush, Roller or Spray.

Special Note: To seal chalk, SUPER BOND™ should be rolled and worked into the surface. Do not use on bare wood, new masonry, stucco, or plaster. Do not let spatter cure on glass as it will etch glass.

CLEAN UP:

Clean all spills and tools immediately after use while coating is wet with warm soapy water.

Ambient Temperature of 77°F and RH of 50% TECHNICAL SPECIFICATIONS: Rates & Times May Vary Beyond Specifications				
FINISH:	Medium Sheen	SPREAD RATE:	200 to 400 sq.ft./gal.	
COLOR:	Clear	DRY to TOUCH:	30 Minutes	
VEHICLE TYPE:	Acrylic Emulsion	RECOAT:	1 - 2 Hours	
SOLIDS by WEIGHT:	20% +/- 2%	CURE TIME:	5 to 7 Days	
SOLIDS by VOLUME:	18% +/- 2%	SIZES:	1 Gal., 5 Gal., 55 Gal.	
V.O.C.'s (averages):	0.42 lbs./gal. • 50 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 Chemical Coating Manufacturers, Inc. will not be liable or responsible for any past, present or future leaks or any resulting consequential or incidental damages.



MATERIALS HEALTH, SAFETY AND ENVIRONMENTAL DATA SHEET

MSDS#: 2575

Product Identification	Product Name: SUPER BOND™ Product Code #: 2575 General Usage: Latex Bonding Primer General Description: Non-Pigmented Latex Primer C.A.S. Number: None Established; Mixture		
Manufacturer Information	Manufacturer's Name: Nationwide Chemical Coating Mfrs., Inc. Address: 7106 24th Court East; Sarasota, FL 34243-3993 Emergency Telephone: 1-800-423-7264 or 941-753-7500 Information: 1-800-423-7264 or 941-753-7500 Web Site: www.nationwidecoatings.com E-Mail: info@natcoat.net Date Effective: January 1 st , 2011		
Chemical and Physical Properties	Color: Clear Physical State: Liquid Boiling Point: 212 Fahrenheit Specific Gravity (H ₂ O=1): >1 Vapor Presence: about same as H ₂ O Percent Volatile: 75-80% Evaporation Rate (Butyl Acetate=1): <1	Odor: Mild Odor Odor Threshold: Unknown Melting Point: N/A Freezing Point: 32 Fahrenheit Solubility in H ₂ O: Soluble pH (undiluted): 8 to 8.5 Vapor Density (Air=1): <1	
Fire Protection Information	Decomposition/Combustion: Flash Point: Recommended Extinguishing Media: Flammable Limits:	N/A N/A; Does Not Burn N/A N/A	
Storage and Reactivity	Hazardous Polymerization: Storage Conditions: Toxic Products Which May Form:	Will Not Occur Keep from Freezing None	
Transportation	Hazard Classes: Hazard Labels: Hazard Determination: Shipping Containers: Shipping Class:	None; Not Hazardous Not Required MSD Sheet Varies Class 55; Water Based Paint	
Container Labeling	Explanation of Unique Labeling System:	None Used	

EMERGENCY & INFO: 1-800-423-7264

	SHORT TERM EXPOSURE		
	Route of Entry: Inhalation: Skin:	Precautionary Treatment Expected None Expected None	
Health	Eyes:	Flush Immediately with large amounts of water for at least 15 minutes, holding eyelids open. Call a physician if irritation persists	
Hazard Data	Ingestion:	Call a physician if significant amounts have been Swallowed. Give patient large amounts of water or milk for dilution.	
	LONG TERM EXPOSURE		
	Carcinogen: Target Organ Effects: Other Health Hazards:	None None None Known	
Personal Protection	Respiratory Protection: Protective Clothing: Ventilation: Other Protective Measures: Eye Protection:	No inhalation hazard expected None Required Local None Safety Glasses	
Spill or Leak Protection	Accidental Release or Spill: Neutralizing Chemical/Media:	Collect liquid or solidify with absorbent package for disposal N/A	
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		
Recommended Waste Disposal	Dispose of in accordance with Federal, State and Local guidelines.		