WATERPROOFING ACRYLIC CAULK GUN OR TROWEL APPLIED

TUKKOPATCH

SMOOTH, SAND or ROUGH FINISHES

STUCCO & WALL SURFACE FILLER & REPAIR PATCH

standard Caulk Tubes

Available in PRODUCT DATA #2740x

05/02/14

supersedina: 06/28/10

PRODUCT DESCRIPTION:

STUKKOPATCH™ is a White, Pre-Mixed and Ready-To-Use Waterproofing Acrylic Resin Based, Trowel or Brush Grade Stucco and Wall Finish Caulk, Sealant, Filler and Repair Patch. Designed to repair, patch and protect any irregularities, chips or cracks, on stucco, and other interior and exterior surfaces such as walls, floors and virtually any substrate, horizontal or vertical. It is ideal for use with Stucco, Portland Cement, Block, Brick, Concrete, Wood, Metal and most other surfaces. It can also be used to create interesting decorative and highly durable interior finishes over drywall, plaster, walls, ceilings and pillars. STUKKOPATCH™ comes in ready-to-use 10.1 ounce standard caulk tubes for easy application, as well as one and five gallon containers for larger, trowel applied repairs. It is a revolutionary 100% Acrylic Formulation with a trade secret mixture of High Solids Fillers to create a sealing patch and repair compound. It seals and forms a waterproofing, flexible, breathable, textured or smooth finish that has outstanding durability and has been designed to repair, waterproof, bond, seal and patch most surfaces to combat the destructive environmental forces of nature. Very easy to apply and can be painted over with most any latex paint or coating.

STUKKOPATCH™ APPLICATION USES:

STUKKOPATCHTM is specifically designed to repair, waterproof, seal and fill fractures, holes, voids, cracks and imperfections. STUKKOPATCH™ is a multi-purpose Repair and Patching Compound and Sealant that was designed for virtually any substrate and dries to a tough, yet flexible sealant with minimal shrinkage. STUKKOPATCH™ can be used on most any Interior or Exterior horizontal (non-ponding) or vertical surfaces or substrates including roofs, walls, floors, etc., including: wood, metal, galvanized, synthetic or aluminum siding, tin, copper, asbestos, asphalt, urethane, polyester, styrofoam, foam, fiberglass, clay, adobe, brick, stucco, slate, cement block, poured concrete, slab and various other substrates. STUKKOPATCHTM is ideal for residential, commercial and industrial applications.

STUKKOPATCH™ SURFACE PREPARATION:

For proper adhesion to an existing substrate, it is recommended that the surface be pressure washed at a minimum of 1500 P.S.I., using a water and chlorine solution, removing any loose, flaking or peeling paint along with any dirt, oil, grease, residues and especially mold, mildew and algae. STUKKOPATCH™ will resist mildew growth, but will not kill mildew already on the surface. Wire brush if necessary. Apply only to a sound, well prepared surface. If the surface remains chalky or is in poor condition after cleaning, a coat of ULTRA PRIME™ is necessary. Rusted metal must be primed prior to application of STUKKOPATCH™. Inquire about METAL-PRIME RED-OX™ Rust Treatment Process. All other non-cement based surfaces must be primed first with ULTRA PRIME™ prior to the application of STUKKOPATCH™.

STUKKOPATCH™ APPLICATION PROCEDURE:

Do not thin, use product as is. Do not apply when temperatures are below 45 degrees Fahrenheit or when humidity is very high. . Do not apply when caulk will be subjected to rain or heavy dew before it has had enough time to dry (approximately 4 to 6 hours). Drying time will vary depending on temperature, humidity and location. Apply STUKKOPATCH™ with a caulk gun, trowel or stiff brush to the prepared surface. NOTE: STUKKOPATCH™ allows minimal shrinkage, but the thicker it is applied, the more it will shrink. Evaluate after 12 hours to determine if additional STUKKOPATCH™ is required. When filling deep holes, more than 1 square inch, apply multiple coats and build the patch up to allow for minimal shrinkage. Sets to touch in approximately 2 hours and dries in approximately 5 to 24 hours depending on thickness of application. The thicker the STUKKOPATCH™ is applied the longer it will take to dry. STUKKOPATCH™ can be coated over in 12 hours, but be careful not to disturb the patch since it will dry from top to bottom, and may still be soft.

STUKKOPATCHTM must be top coated with a compatible latex paint or coating and should not be left uncoated.

CLEAN UP:

Clean up all spills, tools and equipment immediately while it 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:	Smooth, Sand or Rough	SPREAD RATE:	25 - 50 sq.ft. per gallon	
COLOR:	White (Non-Tintable)	VOLUME:	144 Cu. Inches per Gallon	
VEHICLE TYPE:	Acrylic Copolymer	DRY to TOUCH/RECOAT:	2 to 4 Hours/12 Hours	
SOLIDS by WEIGHT:	86% +/- 2%	CURE TIME:	5 to 7 Days	
SOLIDS by VOLUME:	72% +/- 2%	SIZES: (10.1 ounce tubes)	Caulk Tubes, 1 Gal., 5 Gal.	
V.O.C.'s (averages):	.83 lbs/gal • 100 g/liter	GALLON WEIGHT:	16.0 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.



MATERIALS HEALTH, SAFETY AND ENVIRONMENTAL DATA SHEET

MSDS#: 2740

Product Identification	Product Name: STUKKOPATCH™ Product Code #: 2740 General Usage: Stucco & Rough Surface Repair Patch General Description: Pigmented Patch & Caulk C.A.S. Number: None Established; Mixture		
Manufacturer Information	Manufacturer's Name: Nationwide Protective 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 , 2005		
Chemical and Physical Properties	Color: Transparent White Physical State: Paste Boiling Point: 212 Fahrenheit Specific Gravity (H ₂ O=1): >1 Vapor Presence: about same as H ₂ O Percent Volatile: 7-12% Evaporation Rate (Butyl Acetate=1): <1	Odor: Pungent 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		
Health Hazard	Route of Entry: Inhalation: Skin: Eyes: Ingestion:	Precautionary Treatment Expected None Expected None 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	
Data		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.		