

TECHNICAL DATA SHEET



Stik'N Seal Indoor Adhesive

Description: Loctite® Stik'N Seal® Indoor Adhesive is an all-purpose adhesive that takes care of almost every repair you can imagine. It produces a powerful water-resistant bond without nasty fumes, dries crystal clear and is acid-free. This high strength acrylic eliminated the frustration associated with solvent-based adhesives and is ideal for indoor use where ventilation is poor and on projects/crafts requiring continued use or use with children. Product applies white and dries clear.

Available As:

Item #	Size	Package
212220	2.0 fl oz (59 ml)	Carded Tube

Features & Benefits:

- Dries Transparent
- Does Not Run
- Water Resistant
- Solvent Free
- Low Odor
- Easy Water Clean-Up

Recommended For:

Loctite Stik'N Seal Indoor Adhesive can be used for a variety of projects such as fixing glassware or ceramic mugs, sealing garden hoses, mending picture frames, securing loose tiles and fixing boot soles. It bonds brick, cement, foamboard, ceramic, glass, leather, rubber, wood, cardboard, tile, fabric and most hard plastics.

Limitations:

- Not recommended for polyethylene, polypropylene, polytetrafluoroethylene (PTFE)/ Teflon® or nylon
- Not suitable for use on metals that will corrode
- Not for use on mirrors
- Not for use on natural marble (causes staining)
- Not recommended for application with prolonged water immersion



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Typical Uncured Physical Properties:

Color:	White	Note: Product extrudes white and dries of	clear	
Appearance:	Paste			
Base:	Acrylic P	olymer		
Odor:	Minimal			
Specific Gravity:	1.08			
Flash Point:	>199°F (93°C)			
рН	7.3			
Viscosity:	300 Mcps @ 5 rpm			
% Solids:	58.7%			
VOC Content:	4.99% by	v weight	CARB	
	52.4 g/L		SCQAMD	
Shelf Life:	18 month	ns from date of manufacture (unopened)		
Lot Code Explanation:	For Exan	nple:		
Imprinted on crimped end of	LB <u>5F</u> AC569			
tube		Digit in the Year of Manufacture (i.e. 4 = 2014, 5 = 2015, etc.)	B – February H C – March J D – April K	G – July H – August J – September K – October L – November
	F = Mont F = June	h produced (see chart at right)		
	June 201	5 is the date of manufacture	F – June	M - December

Typical Application Properties:

Application Temperature:	Apply above 50°F (10°C)	
Set Time:	10 minutes*	
Tack-Free Time:	45 minutes*	
Full Cure Time:	24 hours*	
	*Time is dependent on temperature, humidity and thickness of adhesive used	

Typical Cured Performance Properties:

Color:	Clear
Cured Form:	Non-flammable, flexible solid
Service Temperature:	41°F (5°C) to 110°F (43°C)
Water Resistant:	Yes
Specifications:	GreenGuard Certified

Directions:

Tools Typically Required:

Applicator (e.g. small flat plastic or wooden stick).

Safety Precautions:

Gloves for prolonged contact.

<u>Preparation</u>

Protect work area. Surfaces to be glued or sealed must be clean, dry and free of grease. Pre-fit all materials before applying adhesive. For improved adhesion, roughen very smooth surfaces. Pierce tube seal with the reverse side of the cap.

Application:

As an Adhesive: Apply to both surfaces. Wait for 5-10 minutes until adhesive is tacky and then press surfaces together. Leave bond undisturbed for at least 2 hours. Full cure in 24 hours.

As a Sealant: Apply a layer 1/4" (6 mm) thick over the area to be sealed. Let dry for 24 hours. If necessary, apply a second coat.



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Clean tools and adhesive residue immediately with warm, soapy water. Cured sealant may be carefully cut away with a sharp-edged tool.

Storage & Disposal:

Store above freezing. Close the tube tightly after each use. To dispose of unwanted product, squeeze out remaining material, allow to dry and discard with trash.

Label Precautions:

CAUTION: Do not take internally. KEEP OUT OF THE REACH OF CHILDREN.

Refer to the Safety Data Sheet (SDS) for further information.

Disclaimer:

The information and recommendations contained herein are based on our research and are believed to be accurate, but no warranty, express or implied, is made or should be inferred. Purchasers should test the products to determine acceptable quality and suitability for their own intended use. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent.



Trusted Performance. Proven Results.

For over 50 years, Loctite Brand adhesives and sealants have taken on the toughest jobs. Used in race cars, airplanes, and even in the space-shuttle, Loctite provides solutions for the most demanding industrial, professional and consumer applications. Loctite gives you not the specialization, power and performance to not only get your job done, but to get it done right.

1-800-624-7767 – Mon-Fri - 9:00a – 4:00p ET www.loctiteproducts.com



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Henkel Corporation - Professional & Consumer Adhesives Headquarters - Rocky Hill, CT 06067 www.henkelna.com

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