

# Grip N Grab

# ADVANCED HYBRID POLYMER GRAB ADHESIVE

# **KEY FEATURES**

- -Extreme green strength
- -Interior & exterior use
- -Ideal for vertical applications

### **DESCRIPTION**

Bostik's Grip N Grab™ is an instant grab adhesive, based on advanced hybrid polymer technology, specifically designed to decrease installation time of vertical applications. Grip N Grab™ high initial bond strength provides the ability to grab heavy materials quickly without slippage, eliminating the need for secondary support on majority of applications.

Grip N Grab<sup>TM</sup> cures under the influence of humidity to form a durable elastic rubber, that bonds to most building materials in a variety of applications. This 100% waterproof, low odor formula is designed for both interior and exterior projects. Grip N Grab<sup>TM</sup> is solvent free, has a quick cure time, and can even be used on damp or wet surfaces.

# **PRODUCT FEATURES**

- Instant high initial tack
- · Resistant to moisture and weather
- · No mechanical support required during curing
- Repositionable for 10 minutes
- Can be applied from  $0^{\circ}F 105^{\circ}F (-18^{\circ}C 41^{\circ}C)$
- · Paintable with latex-based paints
- · Quick cure
- · No shrinkage and bubble free
- · Non-corrosive towards metals
- · Low VOC, minimal odor
- Free of isocyanates, solvents, and silicones

## **APPLICATIONS**

Grip N Grab™ was specifically developed as a universal grab adhesive for adhering many building materials in a variety of applications. Most common include adhering mirrors, molding & trim, tub surrounds, backsplash, landscape applications, paneling, cement board, vertical shelving, vertical concrete, cove base, ledger stone & panels, veneer stone, thin brick, drywall to wood & metal studs, and many more.



### **DIRECTIONS FOR USE**

All surfaces must be clean, structurally sound and free of contaminants such as dust, dirt, loose particles, oil and grease. For best results, use on a dry surface. Cut the cartridge seal and screw on attached V-notch applicator tip. Hold cartridge at 90° angle relative to substrate for optimum bead size and shape. Apply adhesive on one surface only in vertical strips, approximately 3–5" apart. Immediately place item into position, press firmly together with a slight twisting motion and firmly hold for five seconds to give an optimum initial grab. NOTE: On heavier items and overhead applications, mechanical bracing is recommended during curing process.

# **COVERAGE**

9.5 fl oz cartridge equates to 150 linear inches and the substrate coverage of 1.7 inches of standard sized bead per pound of substrate.

#### **CLEAN UP**

Promptly clean tools and excess material with mineral spirits before product cures.

# STORAGE AND SHELF LIFE

Store in cool, dry area between  $50^{\circ}F - 80^{\circ}F$  ( $10^{\circ}C - 27^{\circ}C$ ). Shelf life is 12 months from production date.

This supersedes and replaces in its entirety all previously published versions of this document. T3930 (Last revised on 02.20.19)

## **PACKAGING**

Available in 9.5 fl oz (280mL) plastic cartridges with attached V-notch nozzle. 12 units per case, 96 cases per pallet.

#### COLOR

White

## **LIMITATIONS**

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- · Not recommended for continuous exposure to water
- · Not recommended for use in expansion joints
- · Not suitable in combination with chlorides (pools)

#### VOC

<15 g/L (as calculated per SCAQMD 1168)

# **FLASH POINT**

>200°F (>93.3°C)

#### **CAUTION**

IRRITANT. MAY IRRITATE EYES, SKIN OR RESPIRATORY TRACT. CONTENTS MAY BE HARMFUL IF SWALLOWED OR INHALED. Methanol may form during curing. Do not breathe fumes. Do not get in eyes, on skin or on clothing. Do not swallow. Handle with care. Use only in a well-ventilated area or wear a mask. Wear protective clothing including gloves. Wash thoroughly after handling. Keep container closed. Store in a cool, dry area. Do not reuse container.

## KEEP OUT OF REACH OF CHILDREN

# **FIRST AID TREATMENT**

Contains quartz silica inextricably bound in a polymer matrix. If in eyes or on skin, rinse with water for at least 15 minutes. If on clothes, remove clothing. If breathed in, move person to fresh air. If swallowed, call a Poison Control Center or doctor immediately. Do not induce vomiting.

#### SEE SAFETY DATA SHEET

CHEMICAL EMERGENCY: 800-424-9300 (USA),

703-527-3887 (International)

**MEDICAL EMERGENCY: 866-767-5089** 

#### **LIMITED WARRANTY**

It is the buyer's obligation to test the suitability of the product for an intended use prior to using it. The Limited Warranty extends only to the original purchaser and is not transferable or assignable. Any claim for a defective product must be filed within 30 days of discovery of a problem, and must be submitted with written proof of purchase. Limited Warranty found at www.bostik.com/us or call 800.726.7845. TO THE MAXIMUM EXTENT ALLOWED BY LAW, BOSTIK DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. UNLESS OTHERWISE STATED IN THE LIMITED WARRANTY, THE SOLE REMEDY FOR BREACH OF WARRANTY IS REPLACEMENT OF THE PRODUCT OR CREDIT OF THE BUYER'S PURCHASE PRICE. BOSTIK DISCLAIMS ANY LIABILITY FOR DIRECT, INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES TO THE MAXIMUM EXTENT ALLOWED BY LAW. DISCLAIMERS OF IMPLIED WARRANTIES MAY NOT BE APPLICABLE TO CERTAIN CLASSES OF BUYERS AND SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

CHEMICAL & PHYSICAL PROPERTIES		
Chemical Properties	Chemistry Type	Advanced Hybrid
	VOC Content (calculated per SCAQMD Rule 1168)	<15 g/L
Application Properties  Cured Physical Properties	Hardness, Shore A	55
	Peel Strength	>14 lbf/in
	Extrusion Rate	20 g/min
	Density	1.53 g/mL
	Flow	<2 mm
	Tack Free Time	<30 minutes
	Cold Temp Flexibility	Pass
	Tensile Strength	2.20 N/mm <sup>2</sup>
	Elongation at Break	335%
	Odor	None
	Color	White
	Shelf Life	12 months, unopened
	Application Temperature	0°F to 105°F
		(-18°C to 41°C)
	Temperature Resistance	-40°F to 200°F
		(-40°C to 93°C) 24 hours
	Skinning Time Paintability	15 mins @ 73°F (23°C) With most paints
	Pairitability	with thost pairits



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