



# Application Instructions



## 1. AGGREGATE SELECTION

Please consult your dealer for recommended material.



Mixes with larger aggregate, such as class 2 base rock (1/2" - 3/4" minus), content are recommended for heavy use areas.

## 2. SITE CONDITIONS

Prepare sub-base.  
Spread & level crushed stone mix/decomposed granite to a 2" depth.



## 3. PRE-WATER

Pre-water surface. Allow 20 - 30 mins for water to penetrate.



Recommended applicators: garden watering can or spray device.

## 4. PLACEMENT

Apply TechniSoil® to surface at **15 sf./gallon**. Allow TechniSoil® to fully absorb through the material. 30-45 minutes.



## 5. COMPACTION

Compact surface with vibratory plate compactor. We highly recommend multiple passes during this process.

For hard to reach areas, please use a hand tamper.



## 6. TOP COAT

Apply TechniSoil® 'top coat' at **45 sf./gallon**. Allow 24-72 hours for surface to cure before use.



- Do not apply TechniSoil 48 hours before rainfall.
- Clean equipment with water after usage.



# Certified Dealer

## Applications

- Commercial applications
- Driveways
- RV pad

# G2

## Recommended ARS Product

- Any ¾ or minus decorative rock

## Equipment Needed

- Compactor
- Hand tamper
- Pressurized sprayer (15-20 psi)

## Coverage

- 50 sq. feet per 5 gallon bottle

## Call for Pricing

5602 W Axel Park Rd  
West Jordan Utah 84081  
801.280.5356



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# Certified Dealer

## Applications

- Patios
- Walkways

# G3

## Recommended ARS Products

- 1/2 - 3/4 decorative rock
- Type II road base

## Equipment Needed

- Compactor
- Hand tamper
- Garden Watering Can

## Coverage

- 100 sq feet per 5 gallon bottle

## Call for Pricing

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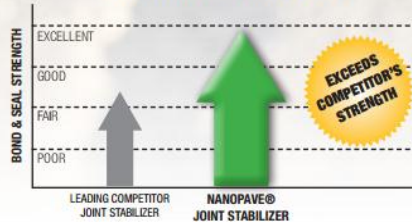


## Features & Technical Data

### NANO-POLYMER JOINT STABILIZER & SEALER

NanoPave® Joint Stabilizer & Sealer is used to stabilize the joints of pavers, bricks and concrete as well as seal & protect the top surface of these products. NanoPave® was developed in 2010 with a breakthrough in nano-polymer research. The result is a stronger, longer lasting joint and sealed surfaces.

STRENGTH COMPARISON CHART



### INSTALLATION INSTRUCTIONS

#### For Interlocking Pavers

- Sweep and Vibrate sand into the joints. When completed, sweep and blow off thoroughly all excess sand at least 1/8th of an inch below the top of the pavers.
- Apply a flood coat of NanoPave® liquid with a hand pump or low pressure sprayer (15-20 psi) at the recommended rates. **Note, only apply NanoPave® when pavers and joints are dry.**
- Use a squeegee to remove excess NanoPave® from the surface of the pavers. With the squeegee, push the sealer into the joints, as well as covering the surface of the pavers evenly.  
Allow 12-24 hours before use.

#### For Natural Stone

Install natural stone on a well compacted bed of aggregate and sand. For the joint material we recommend using a 1/4" or 3/8" minus crushed stone with fines or decomposed granite. Sweep crushed stone or decomposed granite into the joints, then sweep and blow off all excess materials from the surface of the stones to at least 1/8" inch below the top of the stones. Follow steps 2 and 3 in the above instructions for application of the NanoPave®.

### FEATURES & BENEFITS

- Interlocking paver with mason sand (ASTM C 144) joints up to 1/2"
- Flagstone with decomposed granite or crushed stone joints up to 3"
- Inhibits weeds and insects
- Prevents erosion
- Fast setting
- Does not stain pavers
- Breathable, reduces discoloration (or efflorescence)

### COVERAGE

Paver Type	Joint Width	Coverage
Non-Tumbled Paver	1/4" to 1/2"	80-115 sq. ft./gal.
Tumbled Paver	1/4" to 1/2"	60-90 sq. ft./gal.
Flagstone/Large Joints	1/2" to 3"	30-60 sq. ft./gal.

Coverage rate is dependent on joint width, depth and the type of paving material used.

### AVAILABLE IN:

- One gallon bottles
- Five gallon pails
- 55 gallon drums

#### Tips:

- Sealer is best applied in the morning hours
- Ideal temperature of 50-80 degrees during installation
- Do not apply if rain is expected within 12 hours.
- Paving surface may slightly darken after NanoPave® liquid has been applied.
- Test NanoPave® liquid on paving material to assure any color change is acceptable.



# Certified Dealer

### Applications

- Flagstone walkways & patios

### Recommended ARS Products

- Buff, Buckskin, Rosa
- Pea Gravel
- Sand
- 3/8 Cobble Stone

### Equipment Needed

- Pressurized sprayer (15-20 psi)

### Coverage

- 30-60 sq. feet per gallon (1/2-3 in joints)

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# TECHNICAL DATA

## LANDSCAPE MULCH STABILIZER

Bark Binder™ is an easy-to-apply and long-lasting liquid which is applied with standard spraying equipment.

Bark Binder™ is EPA-compliant and works naturally to bind with mulch and chipped wood fibers.

Bark Binder™ creates a durable, yet pliable structure for your landscape and is highly resistant to wind, washouts and erosion.

## FEATURES & BENEFITS

- Easy to apply & long lasting
- Creates a tight bond of protection
- Resists water degradation
- VOC-Free, EPA-compliant
- Durable in extreme temperatures

## APPLICATION INSTRUCTIONS

1. Mix 4 parts water for every 1 part Bark Binder  
*(i.e. 1-gallon of Bark Binder will yield 5 usable gallons)*

BarkBinder™	Water Needed	Total Coverage
1 gallon	4 gallons	5 diluted gallons = 125 sq. ft.
Equipment Needed		Coverage Rate
Pressurized sprayer		25 sq. ft./gal.
Maintenance Coat		Coverage Rate
Apply once every 12-24 months		50 sq. ft./gal.

2. Allow to cure for a minimum of 24 hours. Fully cures within 3-4 days

## RECOMMENDATIONS

- Do not install Bark Binder™ less than 24 hours after or 48 hours before rainfall
- Use Bark Binder™ to create an enhanced and clean look to wood fibers
- Bark Binder™ is used to keep wood fiber in place, greatly reducing maintenance and cleanup

## LOCATE A DEALER!

Email: [Info@BarkBinder.com](mailto:Info@BarkBinder.com)

Call: (877) 356-2250 x0

FAX: (866) 356-8880

**WARRANTY:** Manufacturer warrants its products based on the published specifications. No other warranties expressed / implied, including those of merchantability for any purpose not stated set forth herein. Manufacturer and any seller's liability for incidental or consequential damage hereunder shall not exceed the purchase price of the product used.

**IMPORTANT NOTICE TO CUSTOMERS:** Use of this product is beyond the control of either seller or manufacturer, their only obligation shall be to replace any quantity of product which is proven defective. Determining the suitability of the product for any intended use shall be solely the responsibility of the user. ALWAYS TEST FIRST.

**PRICING DISCLAIMER:** We reserve the right to change prices at any time, or not sell an item, due to error in pricing.



# Certified Dealer

## Applications

- Bark

## Coverage

- 125 sq. feet per bottle (diluted)

## Equipment Needed

- Pressurized sprayer (15-20 psi)

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