The deep-penetrating solution stops alkali-silica reaction (ASR) and seals out moisture. Concrete preserved with Opti-Seal is stronger and lasts longer in all climates and conditions.

### — Opti-Seal — 90% biobased

- Stops ASR in its tracks
- ✓ Seals out moisture damage
- Penetrates up to four inches
- Inhibits rust on embedded rebar
- Maintains concrete strength
- 🗸 Non-toxic
- ✓ Maintains pervious porosity
- ✓ Works in all climates and conditions
- Easy to apply with BioSpan Spray System or hand sprayers
- 🗸 Made in Missouri, USA

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#### BIOSpan PAVEMENT SOLUTIONS

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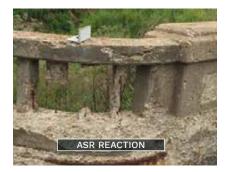
# **IBIOSpan Opti-Seal** concrete sealer

Opti-Seal is a deeppenetrating, biobased preservation agent used for all concrete surfaces



## **Stop ASR before it starts with Opti-Seal**

#### **Prevents ASR and reinforcement deterioration**







ASR breaks down concrete strength, leading to structural issues if not addressed properly.

While conventional sealants sit on top of the surface, a single application of Opti-Seal penetrates deep into the concrete and creates a protective barrier against moisture to stop ASR from further damage.

The unique chemistry also adds a protective coating around the reinforcement within concrete that prevents rusting. It can even be applied underneath additional concrete epoxies and paints.

#### **How Opti-Seal works**

Once Opti-Seal is sprayed onto the concrete surface, it can penetrate up to four inches deep and seals out moisture from the surface down. Green nanopolymers stop ASR and work as a deterrent of rust on embedded rebar. Use it on exterior and interior concrete applications.







#### Preserves and protects concrete



# Use it on concrete of any age, old and new

