

7936 - Concrete Densifier

A one component water based lithium based solution designed to densify cement and concrete substrates. The lithium based densifier reacts with the cementitious ingredients to densify while allowing deep penetration to chemically harden and fortify the substrate.

Benefits: Hardens, protects, and fortifies the concrete.

7939- Concrete Densifier & Waterproofer

A one component water based silicate and lithium based solution designed to densify and add waterproofing characteristics to cement and concrete substrates. The densifier reacts with cementitious ingredients to densify and add water repellency while allowing deep penetration to chemically harden and fortify the substrate.

Benefits: Hardens, protects, and fortifies the concrete. Reduces water absorption into the substrate.

7936 & 7939 Application:

After proper surface preparation apply until surface is saturated. Can be applied by any suitable methods such as spraying or mopping. Allow to saturate the concrete for 30 to 40 minutes. Remove the excess liquids and then resume the grinding process.



Services and Solutions for your Concrete Polishing Jobs!

7940 Concrete Conditioner With Stain Guard

A one component water based ultra small particle size self-crosslinking hydrophobic organic polymer and silane/siloxane designed specifically for use in the grind and polish of concrete/cement as a surface conditioner and stain guard.

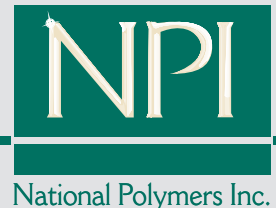
Benefits: Increase durability, stain resistance, and abrasion resistance. Protects and fortifies concrete as it seals against moisture damage.

Application: Apply before final polishing step. Can be applied using a typical garden sprayer to wet the surface without any puddles. Followed by a lint free finish mop to assure a thin, even coat. Allow 60 minutes to cure and then resume the polishing process.

Concrete Densifying Primer: Recommend the use of NP7936 in the early stages of the grind and polish process to increase the density and harden the concrete.

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Joint Sealants

NP829 Flexible Joint Sealant- Two component polymer hybrid containing both urethane and epoxy resins to provide resilient filler for expansion joints. This material has excellent flexibility and provides exceptional adhesion characteristics.

NP830- Fast Set Flexible Joint Sealant- NP830 dual cartridge system consists of a two component 100% solids polymer designed for applications where a resilient joint material is needed.

NP829HV Flexible Vertical Joint Sealant- Two component 100% solids flexible sealant paste designed for applications where a resilient flexible non-sag material is needed. An excellent choice for vertical expansion joint applications.

NP928 Chemical Joint Sealant- This product is an ideal joint filler for secondary containment, immersion service, and areas where other similar products would fail due to harsh chemical environment.

Concrete Quick Fix

Concrete Quick Fix is a two component hybrid urethane packaged in a 300ml x 300ml dual cartridge system with a 3/8" x 40 element static mixing nozzle, retainer nut, and flow control valve. The product can be used for repairing of spalled concrete, holes, cracks, threshold or uneven concrete slabs. There is minimal downtime when using this product. *Repairs are fully ready for heavy traffic in approximately 30-60 minutes.*

Additional benefits of this product include:

- Quick and easy surface preparation
- No minimum or maximum depth restrictions
- Excellent chemical resistance
- Low odor, can be used in a wide range of indoor areas
- No shrinkage—5% elongation



Services and Solutions for your Concrete Repair Needs!

Polyaspartic Urethane Seamless Binder

In the concrete grind and polish industry, otherwise conventional products find unconventional uses that save time and provide helpful assistance on the project. For instance, NP341 Polyaspartic Urethane Seamless Binder has been utilized in repairing concrete holes to facilitate a quick turn around on grinding/polishing. The 100% solids, clear, UV stable, hard, fast curing product has been used with and without aggregate to facilitate these repairs.

For small repairs, NPI offers the product in a small kit size to avoid costly waste of unused product and for ease of handling.

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