

# Posi-Lock™ CONTAINMENT SYSTEM

## Durable – Versatile – Proven

**Spray-applied membrane designed to protect air, soil, and waterways from the toxic impacts of contaminated sites.**

### Applications

Posi-Lock™ formulations are used on Superfund and Remediation sites all over the world to:

- Contain odors and VOCs during active excavation
- Prevent migration of toxic dust and ash
- Encapsulate contaminated soils and stockpiles
- Eliminate toxic infiltration into groundwater
- Contain coal ash and asbestos
- Establish debris containment following fires



### Formulations

Posi-Lock™ is a unique mineral-based mortar membrane offered in various formulations to meet specific project requirements:

- Formulations to balance durability with cost
- Available in brown, grey, and green



### Attributes

- **Easy to Apply** – Install multiple acres per day; Use LSC Applicators or standard hydroseeders to apply; Minimum surface prep; Apply remotely where safety or access is a concern.
- **Durable** – Formulations for durability measured in days, months or years.
- **Versatile** – Easily accessed and patched if ongoing excavation required; Withstands even the most intense rainstorms; Can be applied year-round in all conditions; Scalable for small or large projects; No product shelf life.
- **Eco-Friendly** – Used on some of the world's most environmentally sensitive sites; Mineral-based membrane; Insignificant removal or disposal costs; Minimal fuel and equipment required.

# Trusted by Leading Remediation Companies



Posi-Lock™ is used during active excavation, over-night cover, or for extended long-term cover.

## Posi-Lock™ Case Study on Coal Ash



Coal Ash Containment: 3:1 Slopes covered with Posi-Lock™ after 1 year and 90" of rain!

### Notable Projects:

- Toxic Dust Control — Hanford Nuclear Site
- Asbestos Containment — 911 World Trade Center Cleanup
- Odor and Infiltration Control — Contaminated Pond Dredging at Ethanol Production Facility
- VOC Containment — Superfund Site in Populated Metropolitan Area
- Debris Containment — California Wildfires

For technical services or to locate your nearest Posi-Lock™ dealer:



ENVIRONMENTAL  
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**Solutions for the Greener Good**