

# HYDRO Polecrete® STABILIZER

## Keep power standing when hurricanes hit.



### Faster power restoration after hurricanes.

When hurricanes strike, utilities face immediate pressure to restore power safely and quickly. Pole foundations must be installed or stabilized in flooded excavations, unstable soils, and rapidly changing field conditions.

**HYDRO Polecrete® Stabilizer** is a rapid-setting alternative to traditional backfill for utility pole installation and remediation. Designed for demanding field environments, it is supplied in compact, easy-to-transport kits and requires minimal equipment to deploy.

#### The fast-setting foam backfill allows crews to:

- ✓ Stabilize compromised poles
- ✓ Reset displaced foundations
- ✓ Reinforce existing structures
- ✓ Install replacement poles quickly

#### Key advantages:

- ✓ Performs in flooded and saturated excavations
- ✓ Displaces groundwater during placement
- ✓ Resists washout in storm recovery conditions
- ✓ Provides durable ground-line stabilization
- ✓ Reduces site preparation and crew exposure



Quickly determine the appropriate product type and quantity based on pole size, hole dimensions, and application requirements using our [Void Fill Calculator](#).



[polecretestabilizer.com](http://polecretestabilizer.com)

## Ideal for flooded and saturated ground conditions.

**HYDRO Polecrete® Stabilizer** is engineered specifically for pole setting and stabilization in wet, saturated, or high-groundwater environments. These conditions are common after hurricanes and coastal storms.

The formulation displaces water during installation, allowing the material to expand, fill voids, and encapsulate the pole ground line without extensive dewatering or site preparation.

Once installed, HYDRO Polecrete® Stabilizer cures quickly into a rigid, closed-cell structure that resists washout, moisture intrusion, and soil movement. The result is reliable ground-line stabilization where traditional aggregate or concrete methods can fail.

### How to use:



Place the poly bag in the excavation beneath the pole location.



Mix the two-part components in the mixing box using the provided mixing blade.



Pour the mixed material into the bag.



Lower the pole fully into position.



The material will continue to expand, filling voids and displacing water from the hole.

## Reliable manufacturing. Consistent supply.

**HYDRO Polecrete® Stabilizer** products are manufactured through a controlled, high-capacity production process designed to ensure consistent performance and dependable supply.

The production line supports scalable output capable of meeting the demands of regional utilities, storm restoration contractors, and national grid recovery programs without compromising quality.

## In comparison to other brands.

**HYDRO Polecrete® Stabilizer** is engineered for consistent performance in wet conditions, with finished foam properties designed to outperform many competitive foams in strength, density, water absorption, and percent closed cell. Compared to concrete and other brands, it places cleanly in water-impacted holes, displaces water during installation, and cures quickly into a rigid, moisture-resistant material.



**HYDRO Polecrete® Stabilizer** is a USDA Certified Biobased Product which contains 44% USDA certified biobased content. The USDA Certified Biobased Product label is a certification mark of the U.S. Department of Agriculture.

