

GEOSPRAY® HCE

Geopolymer Mortar for Highly Corrosive Environments



APPLICATIONS:

Wastewater/Industrial/Sewer
/Manhole

GeoSpray HCE geopolymer is a new formulation of GeoSpray for highly corrosive environments applications. It replaces the current GeoSpray AMS system

- The next generation of high-performance fiber reinforced geopolymer mortars.
- One application of a single component material
- Eliminates an extra step in the installation process.
- All benefits of the tried and tested GeoSpray Geopolymer System.
- Offers improved performance over the GeoSpray AMS system:
 - Superior corrosive resistance as verified via 3rd-party testing to DIN 19573 (XWW4)

GeoSpray AMS installation

- Apply required thickness of GeoSpray
- Wait required cure time
- Apply coat of proprietary post treatment

GeoSpray HCE installation

- Apply required thickness of GeoSpray HCE

WITH GEOSPRAY HCE TYPICAL USES:

- Very Corrosive applications
 - Sewers
 - Industrial water
 - Manholes
 - Wet wells
 - Wastewater
 - Lift station tanks
 - Containment areas
- pH < 2.0
- High H₂S environments



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Before using any Geotree product, the user must review the most recent version of the product's technical data sheet, safety data sheet and other applicable documents, available at www.geotreesolutions.com or by calling +1.855.655.6750

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