

# Environmental Remediation Solutions

**Environmental - Application**

**Stabilize  
Neutralize  
Solidify  
Dry Waste**

**Mintek is your one-stop shop for  Calciment<sup>®</sup>,  
Lime, Bed Ash, Fly Ash, Cement, & More!**

- Solidify & dry waste streams
- Ideal for hazardous & non-hazardous waste
- Provides quick moisture reduction, pH adjustment and improved geotechnical properties including strength and compaction
- Heavy metal waste fixation by adjusting the pH rendering metals insoluble
- Economical dewatering to save money on transport & disposal costs
- Custom blends available for site specific needs
- Meet landfill specifications including paint filter, strength, etc.
- Available in bulk truckloads, one ton super sacks & 80 lb. bags to meet most jobsite requirements

## **Field proven environmental reagents tailored to your site specific requirements**

For over two decades, Mintek solutions have been used at remediation projects to dewater, solidify, neutralize and stabilize a wide range of contaminants. Our portfolio of reagents have been utilized in on-site & in-situ treatment applications to minimize and even eliminate the high costs associated with off-site disposal. Proven to accelerate and increase production, our products provide fast, reliable results even in cold, wet climates. Mintek's solutions have been field-proven at hundreds of Superfund Sites, high profile sediment projects and private clean-ups throughout the United States.

## **Solidify, stabilize and/or treat a variety of waste materials, including:**

- MGP Waste
- Oily soils & wastes
- Dredged sediments
- Mine spoils
- Ash ponds
- Tank sludges
- Heavy metals
- NORM waste
- Refinery sludges
- Acidic wastes & more

*“Two hours after applying Calciment, the previously wet, unworkable ash was dry and within 24 hours it was strengthened to meet landfill requirements. Calciment allowed us to achieve summer-like production in the rainy, winter months.”*

*Tripp Winfree, Project Coordinator - Envirocon*

**Neutralize • Stabilize • Improve Workability**

**The field-proven leader in hazardous & non-hazardous waste treatment**

*Decades of experience and proven results...*

**Willow Run - Michigan**



**Calumet River Clean Up  
Indiana**



**Superfund Sites  
Sediment Projects  
Industrial sites  
Oil Refineries & Petrochemical**

**Multiple Packaging Options**

**Bulk truckloads**

**Super sacks**

**80 lb. bags**

**Creosote Sites  
in Florida & Tennessee**



**Refineries  
In Numerous States**



**Department of Defense  
Various Sites**



**Cheboygan River Clean Up  
Wisconsin**



**Dry  
Solidify  
Fixate  
pH Adjustment**

**Neutralize • Stabilize • Improve Workability**