



ENVIRONMENTAL - APPLICATION

## Environmental Remediation Solutions

### **MINTEK IS YOUR ONE-STOP SHOP FOR CALCIMENT® LKD, 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



**STABILIZE**



**NEUTRALIZE**



**SOLIDIFY**



**DRY WASTE**

## 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

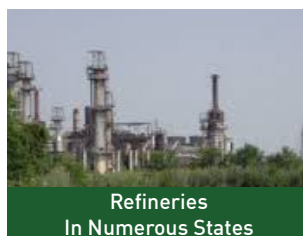
### THE FIELD-PROVEN LEADER IN HAZARDOUS & NON-HAZARDOUS WASTE TREATMENT

*Decades of experience and proven results...*

- Superfund Sites
- Sediment Projects
- Industrial Sites
- Oil Refineries & Petrochemical



- Multiple Packaging Options
- Bulk truckloads
- Super Sacks
- 80 lb. Bags



- Dry
- Solidify
- Fixate
- pH Adjustment



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**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.**  
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Tripp Winfree,  
Project Coordinator  
Envirocon