



# Non-hazardous Materials



*Our mission at Systech Environmental Corporation is to effectively serve customers by providing waste collection, processing, and secure destruction services to create alternate fuels and substitute mineral sources.*

## **INNOVATION AND EXPERTISE IN WASTE MANAGEMENT**

For more than 40 years, Systech has been using sustainable methods to manage customers' non-hazardous waste, beneficially reusing its mineral value or using it as an energy resource to make another product, such as cement. We were an early pioneer in the waste disposal industry, and we continue to adapt, innovate and evolve to meet customer needs through environmentally friendly methods.

Today, Systech, and its sister company Geocycle, co-process by-products and waste materials at 22 cement kilns across North America. Both are affiliates of LafargeHolcim, a world leader in the building materials industry.

## **SERVICES**

Systech facilities process a wide range of non-hazardous waste products—such as wood, textiles, plastics, oil and biofuels—into alternate solid fuels used to manufacture cement.

Systech's non-hazardous services include:

- Waste management of non-hazardous solids\*
- Waste management of oil and biofuels
- Management of construction and demolition waste
- Logistics coordination
- Expertise in understanding regulatory compliance
- International technology transfer
- Final processing and documentation

*\*ASF receiving specifications vary by site; contact us for details.*

## **MATERIALS HANDLED**

- Biomass
- Carpet and textiles
- Out-of-spec and recalled consumer goods
- Plastic and packaging
- Rubber and scrap tires
- Roofing shingles
- Used oil and non-hazardous liquids
- Wood, paper and cardboard



#### **COUNT ON SYSTECH FOR...**

- Supporting customers' sustainability initiatives through the beneficial reuse of waste
- Offering an alternative to landfills—waste is diverted from landfills for environmentally friendly reuse
- Destroying waste safely and securely while minimizing potential long-term liability
- Serving customers through a large network of facilities
- Long-term, ongoing partnerships with cement kilns, allowing Systech to directly communicate along the entire disposal chain and offer customized solutions
- Providing customer support with pricing, logistics assistance and other services—from first contact through final processing and documentation

#### **MATERIAL SPECIFICATIONS AND REQUIREMENTS**

- Waste must be absent of freestanding liquid and other contamination, such as metal and food waste
- Systech will perform a chemical analysis on the waste to comply with regulatory requirements and to assess its compatibility with the cement manufacturing process
- Specific requirements vary by facility. Contact your Systech representative for more detail

#### **GETTING STARTED**

It's easy to work with the Systech staff, who will guide you through the following steps:

1. Fill out a profile
2. Mail a representative sample to your local Systech representative
3. Receive approval letter
4. Submit a credit application
5. Finalize terms and contract
6. Schedule waste load delivery to Systech facility
7. Build your reputation as a green company

Let's talk. Call us at **800.888.8011** to get started on better managing your waste.