



A “Green” Commitment 24/7/365

Every morning as the sun rises, the Unitex team is cleaning and delivering fresh linens and uniforms to healthcare facilities throughout the northeast. Our products are reusable which means the Unitex business model is fundamentally “green” every single day. But we also do so much more to conserve and protect resources like water, electricity, natural gas, fuel, air quality, and land use. This flyer highlights the daily systems that demonstrate our ongoing green mindset.



Conserving the Big 3!

At **Unitex** we manage and fine-tune our processes to preserve the **Big 3** resources—water, gas, & electricity.



**UNITEX
ANNUAL
WATER
SAVINGS**

THE AMOUNT OF
WATER USED BY

= 5000

**Households
per Year**



**UNITEX
ANNUAL
GAS
SAVINGS**

THE AMOUNT OF
GAS USED BY

= 1204

**Households
per Year**



**UNITEX
ANNUAL
ELECTRIC
SAVINGS**

THE AMOUNT OF
ELECTRICITY USED BY

= 218

**Households
per Year**

- We save water in our washing process by reusing the clean water from the end of the wash cycle to wet the incoming soiled laundry at the beginning of the cycle.
- We soften our water to make it more receptive to our wash chemistry, thereby using less water, detergent, energy, and time to clean the textiles.
- Hot water from the end of the wash cycle is run through a heat exchanger to raise the temperature of incoming cold water, picking up to 90 degrees in temperature which saves energy.
- Our facilities are equipped with LED lighting to reduce electrical demand and improve the quality and comfort level for employees.
- Dryers are computerized and equipped with infrared temperature controls, with dry time programmed precisely to the item in the dryer to save gas and electricity.
- We invest in automation resulting in a higher hourly throughput which saves energy.
- A computerized maintenance system plans and schedules maintenance to reduce downtime which saves energy.
- Standards are set and monitored carefully by staff who are trained to be proactive on reading and responding to daily resource usage statistics.

Unitex takes the lead in setting the “green” standard to protect natural resources, recycle waste, and educate our industry and community.



- We collect and recycle over 1.5 million pounds of plastic a year.
- We use 100% organic chemicals and helped create an NPE-free detergent. We also researched and replaced the use of chlorine bleach with an oxygen-based, biodegradable agent which protects the water system, and reduces linen damage and waste.
- Our fleet of 150 trucks is equipped with the latest technology for route optimization, in-cab coaching, idle-time monitoring, fuel conservation, and air quality control.
- We share our knowledge and green-mindset by holding educational events and contributing to donation programs. Examples include refurbishing linens and bedding for college bound students, donating products to animal shelters and disaster relief programs; and running Earth Day activities with elementary schools.
- Unitex gives plant tours to share our best green practices with both customers and other businesses in our industry.