# FOOD SERVICE

Increase Health & Safety

**Reduce Indoor Air Pollution** 

Reduce Employee Compensation Claims

**Reduce Hazardous Waste** 

**Reduce Toxics** 

**Reduce Expenses** 

Increase Morale

Increase Customer Loyalty

Improve Community Relations

Improve Public Relations

**Increase Bottom Line** 

# EcologicSolutions

PO Box 180482 Brooklyn, NY 11218 www.ecologicsolutions.com (800)477-2577 info@ecologicsolutions.com

Highly Effective, Cost Competitive, Fully Non-Hazardous Cleaning Products

## **Ecologic Solutions** clean without compromise

### Food Service Program

#### Floor, Carpet, and Drain Care

E80	Degrade Floor Mop	* Digests grease & deposits on all floors and grout * pH neutral: safe for front <i>and</i> back of house mopping * Helps maintain wastewater, grease traps, odors & flies	Mop For All Floor Areas, Tile and Grout Restorer, Odor Eliminator
E40	Odor & Stain Eliminator	* Can immediately restore carpet to original state * Odor and grease digestant: <i>not a maskant</i>	Stains, Odors, Carpet Pre-Spray, Spotter, Heavy Traffic Areas, Carpet Extraction
E50	Deep Clean	<ul> <li>* Reduces slippage on floors and mats</li> <li>* Reduces odor &amp; fly problems</li> <li>* Continues to work after application</li> </ul>	Restaurant Mats, Loading Docks, Trash Bins, Restrooms, Receiving Areas
E45	Drain & Odor Treatment	<ul> <li>* Super concentrated bacteria and enzymes consume organic waste</li> <li>* Beneficial to wastewater</li> </ul>	Clogged Drains, Grease Traps, Sewer Pits
EBUB12	Urinal Block Apple Scent	* Non Parabenzene * 100% beneficial bacteria, odor digesting	Men's Urinals
Kitchen			
C69	Pot & Pan Soap	* No phosphates, butyl, or synthetic fragrances * Readily biodegradeable, non-caustic	Pots, Pans, and Utensil Soak
C2	Kitchen All Purpose Cleaner	* Non-corrosive or fuming * Highly versatile	All Purpose, Hoods, Vents, Steam Tables, Kitchen Walls, Ovens
C18	Sanitizer	<ul> <li>* Replaces bleach</li> <li>* Highly diluted, odorless and non-toxic</li> <li>* EPA approved</li> </ul>	Food Preparation Surfaces, Sanitizing & Bar Sinks
N4I	Oven Cleaner	<ul> <li>* 100% plant based</li> <li>* Replaces sodium hydroxide, caustic &amp; burning chemicals</li> </ul>	Ovens, Hoods, Steam Tables, Grills, Fry-O-Laters
E90	EZ Scrub	<ul> <li>* 100% bio-based scrubbing cleanser</li> <li>* Free rinsing</li> <li>* Safe to use on cooking surfaces</li> <li>* No VOCs, non-toxic, non-corrosive</li> </ul>	Carbonized Grease on Sheet & Saute Pans, Grills, Fry-O- Laters, Ovens, Stainless Steel & Porcelain Sinks, Rust Stains
N12	Hand Soap	* 100% natural ingredients	Hand and Body Soap

#### Front of House Cleaning

Aloe & Apple

\* Conditions skin

N13	Glass & Mirror	* No ammonia, butyl or aerosols	Glass, Mirrors, Chrome, Vinyl,
	Cleaner	* 100% plant based, non-streaking formula	Plastics, Tabletops
N20	Neutral All	* No phosphates, butyl, or petroleum distillates	Plastics, Wood, Waxed or
	Purpose	* 100% plant based	Protected Surfaces, Marble,
	Cleaner	* pH neutral	Terrazzo
NII	Wood &	* Low VOCs, 100% bio-based	Furniture, Polished Surfaces,
	Furniture Polish	* Repels dust & fingerprints	Desktops, Wood
E70	Stainless Steel	* 100% plant based formula	Stainless Steel, Chrome,
	Cleaner	* 100% non-hazardous and non-toxic	Equipment



### WHY CHOOSE GREEN ?

Introducing our DEEP GREEN™ cleaning solutions A 1997 EPA study found the US annually produces nearly 6 trillion pounds of chemicals.

Federal studies have shown, that one out of three janitorial cleaning products contain harmful ingredients that can cause severe skin and eye irritation, cancer or reproductive disorders.

City and state studies show that 7% of all encountered products in janitorial cleaning should not be used because they contain ingredients that cause cancer, are ozone depleting or cause global warming. 56% of the products require "extreme" care because they contain ingredients that can blind the unprotected user, cause severe skin damage and scars, may interfere with human and animal hormone systems, or can damage the blood, liver, kidneys, and nervous system.

Current state and city studies have concluded the average custodian uses an estimated 28 gallons of cleaning chemicals per year, weighing 234 pounds. Hazardous ingredients comprise about 25% of the total, or 58 pounds.

Current workers' compensation studies show on average 6 out of 100 custodians are injured on the job. The average reported injury costs companies approximately \$725 in lost time and medical expenses. Hotel and motel workers are up to nine times more likely to receive a chemical exposure related injury.

All products are available in cases of Quarts, Gallons, 5 Gallons pails and 15 or 55 gallon drums.

#### Earn *Leadership in Energy and Environmental Design* (LEED) Certification through EcoLogic Solutions' DEEP GREEN<sup>™</sup> cleaning program

Since 1998, the U.S. Green Building Council (USGBC), a sustainability coalition of government officials, prominent architects and designers, industry leaders and nonprofit organizations have been developing The Leadership in Energy and Environmental Design (LEED) Green Building Rating System.<sup>TM</sup> LEED certification is the nationally accepted (and often mandatory) standard for the design, construction, and operation of green buildings.

LEED is the most recognized green building rating to the general public and press. Federal agencies agree: both the Environmental Protection Agency and the General Services Agency state that LEED is the most credible green standard.

Buildings receive certification by meeting specific prerequisites and achieving performance points in five indicators of sustainability: sustainable site development, water savings,

### In the United States, buildings account for:

- 36 percent of total energy use and 65 percent of electricity consumption
- 30 percent of greenhouse gas emissions
- 30 percent of raw materials use
- 30 percent of waste output (136 million tons annually)
- 12 percent of potable water consumption

Source: U.S. Green Building Council

energy efficiency, materials selection, and indoor environmental quality. With EcoLogic Solutions' consultation and DEEP GREEN<sup>™</sup> cleaning program, your building can earn 14 points needed towards receiving LEED-EB (existing buildings) certification.

- 2 points for a green site and exterior management plan (sustainable sites category)
- 3 points for using green cleaning products and materials (materials and resources category)
- 3 points recycling (materials and resources category)
- 1 point for green cleaning of building entryways and corridors (indoor air quality category)
- 1 point for greening the janitorial closet (indoor air quality category)
- 1 point for a green cleaning policy (indoor air quality category)
- 1 point for green cleaning equipment (indoor air quality category)
- 1 point for upgrading cleaning systems from traditional chemicals to DEEP GREEN<sup>™</sup> formulations (innovation category)

LEED certified buildings are rated as Basic Certified, Gold, Silver and Platinum. The Environmental Protection Agency requires that all of its new buildings achieve at least Gold certification. Existing buildings are rated according to these point totals:

- Certified 32–39 points
- Silver 40–47 points
- Gold 48–63 points
- Platinum 64–85 points

Since the DEEP GREEN<sup>™</sup> cleaning program from EcoLogic Solutions can provide over 40% of the points needed to earn certification, a successful green cleaning program is one of the most

cost effective means to gain a significant number of points. Furthermore, proper green chemical management systems from EcoLogic Solutions are essential for LEED-NC (newly constructed buildings) to re-certify under LEED-EB.<sup>1</sup>

During the initial application process for LEED-EB, buildings must supply three recent months of performance statistics and extrapolate the data for one year. This means that existing buildings must implement the DEEP GREEN<sup>TM</sup> cleaning program at least three months before attempting certification. Here is the timetable to achieve LEED-EB certification.<sup>2</sup>

- 1. Register the building on the USBGC website http://www.usgbc.org/DisplayPage.aspx?CMSPageID=222
- 2. There is a fee, \$450 for members, \$600 for nonmembers. Send a check with the certification fee and the following proof of performance information on two compact discs to the USGBC Certification Manager in Washington, DC.
  - LEED-EB Version 2.0 Letter Templates
  - Performance Data
  - Overall project narrative including at least three project highlights
  - Drawings and photos illustrative of the project: site plan, typical floor plan typical building section, typical or primary elevation, photos or renderings of whole project
- 3. LEED reviews the proposal within 30 days of receipt of materials and explains which credits the building can expect to earn.
- 4. The building's project team has 30 days to provide a Supplementary Submittal to prove which other credits should be earned.
- 5. Within three weeks, the LEED-EB Review board reaches a decision about the certification rating.
- 6. The building project has 30 days to accept the rating and label the building LEED-EB certified.
- 7. The project may appeal to earn more credits at \$500 per credit after the final review within 30 days.

Please see these links to learn more about LEED-EB.

Guidelines for LEED-EB version 2. http://www.usgbc.org/ShowFile.aspx?DocumentID=913 List of Federal, State and local incentives to certify with LEED https://www.usgbc.org/ShowFile.aspx?DocumentID=691

> EcoLogic Solutions PO Box 482 Ocean Parkway Brooklyn, NY 11218 (800) 477 2577

<sup>&</sup>lt;sup>1</sup> Unlike LEED-NC (new construction), which rewards points for green innovations during the design phase for new buildings, LEED-EB (existing buildings) measures actual building performance. New green buildings are expected to enroll in LEED-EB immediately after earning certification for LEED-NC.

<sup>&</sup>lt;sup>2</sup> LEED-EB is the re-certification process for both LEED-NC and LEED-EB operations. The performance period during which points are earned is the time from the last certification. The USGBC recommends annual re-certification with LEED-EB to properly monitor sustainability.