

# Biobased Cleaning and Sustainability

Biobased cleaning solutions offer clear environmental and economic advantages in contrast to petrochemical-based products. Given comparable cost and cleaning efficiencies, we believe customers will choose biobased products that biodegrade quickly, do not pollute and pose no health hazards to their employees and their communities.

Pike Systems leading biobased program is the Linpol Warehouse and Industrial Floor Cleaning System. The Linpol floor care system was developed in Belgium for the grocery industry as a single step daily procedure to maintain beautiful floors. Pollet, one of the oldest soap companies in Europe, has established itself as a leading worldwide provider of organic floor care systems. Today, the Linpol Floor care system is currently used in thousands of facilities through Europe and the United States

With the economy being what it is, everyone is looking for ways to cut costs. This biobased floor care program, not only increases the sustainability of your program, but it allows you to reduce and control your facility maintenance costs. Here are just some of the benefits of the Linpol Biobased Floor Care Program:

- This program utilizes a biobased floor cleaner and protectant. The cleaner works hard to remove soils and return the floor surface to a clean surface free of debris, while the protectant serves to prevent re-soiling.
- The program produces a slip resistant surface that is 40% higher than the required slip resistance required by Underwriters Laboratories (UL) for slip resistant floors.
- This biobased program also works to clean autoscrubber tanks and filters as it flows through the machine prolonging your equipment's life cycle
- When fully implemented, facilities have noticed dramatic reductions in dust – warehousing facilities have stopped dusting boxes before shipping them out
- If this program is used on a floor that has floor finish or sealer on it, you will see that the finish/sealer lasts dramatically longer saving money and eliminating the need to conduct frequent strip and recoat and scrub and recoat cycles.

Pike Systems, through Genesan LLC, enjoys a unique partnership with Pollet SA, a world leader in the development and manufacturing of biobased and biologically-engineered cleaning solutions since 1788. Their cleaning concepts and technologies balance performance and cost, and at the same time, apply true sustainability thinking to all phases of the product life-cycle; including product design, application, and disposal.

For additional information on biobased cleaning, follow the links below:

- EcoLogo: <http://www.ecologo.org/en/index.asp>
- Design for the Environment: <http://epa.gov/dfe/>
- BioPreferred: <http://www.biopreferred.gov/>
- Ecolabel: <http://ec.europa.eu/environment/ecolabel/>