PACE Technical Bulletin



Solid Feed Treatment Systems

A Green Chemistry Technology alternative to traditional liquid treatment programs.

Pace Solid Feed Treatment Programs use proven treatment combinations manufactured into a solid paste concentrate packaged in 5 kg bottles, thereby reducing risk and liability concerns with handling chemicals.

The solid treatment products are transported in a low carbon footprint profile and applied easily at your site with a patented dissolving system. You receive all the benefits of a well-maintained treatment program. without the hassles of dealing with larger packaged liquid products.

The **Pace Solid Feed Treatment Program** delivers the water treatment your system needs with utmost safety, savings and sustainability.

The solid treatment products are dissolved on-site at the point of application with a wall mounted dissolving unit and installed incoming make-up water line.



The **Dissolving Equipment** makes ready-to-be-fed product according to the demands of the water treatment program. Water is sprayed through a specially configured spray nozzle up into the bottle of concentrated treatment paste. The water dissolves a portion of the product and collects in in the reservoir. This liquified product is now ready to be fed into the water system.

One case (4 bottles) of solid concentrate is equivalent to a 200-litre drum of liquid treatment product.



No Heavy Drums to Move

Transporting smaller 5 kg bottles within your facility eliminates the handling of heavy drums or pails, resulting in reduced potential for injury to employees. Also reduced risk of exposure to hazardous chemicals (ie. corrosives, oxidizers and pesticides) to your employees and customers.

Eliminate Spill Potentials

Spills can occur anywhere – in transit, or at your facility. Solid chemistry eliminates the potential for leaks or spills.

No Onsite Storage or Disposal Issues

No triple rinsing of empty drums or pails required before disposal. Five cases of Pace solid product takes the same storage footprint as a 200-litre drum.

Help Your Facility Go Green

Pace Solid Feed Treatment Program addresses potential points towards the LEED Certification for your facility.

Benefits of Solid Feed Program:

- > Easier to handle within your facility
- > Eliminate risk of liquid chemical spills
- Lower shipping costs
- Reduced workplace injuries
- No expensive storage constraints
- Containers fully recyclable
- Reduce Carbon Footprint