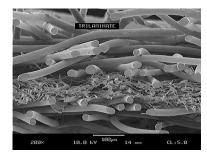
## ... to treat cooling towers & evaporative coolers - the diffusion feeder.



Treatment chemicals (in powder form) are placed on the diffusion membrane. Edges are gathered and sealed tightly with a zip-tie. Suspended in a system reservoir, water slowly diffuses across the membrane, dissolves chemicals and the resulting treatment solution slowly diffuses across the membrane into the reservoir.

Advantages: simple, inexpensive, disposable, feeds custom formulations



Diffusion Membrane Material

- 100% polypropylene
- developed for surgical gowns and drapes
- dense micro-fibers sandwiched between heavier, protective outer layers

## ... the usual alternative:

A chemical feeding system composed of:

a controller, proportional timer, chemical feed pump, plastic tubing, hose fittings, liquid chemical.