



2005 Emerald Award Winner For Environmental Excellence

Sponsored by the Broward County Board of County Commissioners
And the Environmental Protection Department

Innovative Procedures/Process Improvements



PurigeN98 is based in Sunrise, Florida. They are committed to a mission of developing and manufacturing leading-edge automotive solutions while helping the environment. The company set out to refine nitrogen inflation technology, which it has found to be the most effective method available for improving tire performance, extending the tire's life and reducing the number of tire-related incidents.

PurigeN98's environmental accomplishments include:

- PurigeN98 headquarters are located in Broward County where they manufacture and distribute "the Nitroflator" to businesses such as auto dealers and tire repair facilities
- The Nitroflator produces HIGH PURITY nitrogen for tire inflation, 98% (PurigeN98). The cylindrical design takes up less room and efficiently produces higher volumes of nitrogen. It's patent pending design features temperature control, three filters and membranes to balance pressure and volume.
- PurigeN98 is a new tire inflation gas that maintains tire pressure for a much longer period than regular compressed air
- PurigeN98 reduces tire oxidation/aging
- PurigeN98 inflated tires conserve fuel
- PurigeN98 inflated tires maximize tire life
- PurigeN98 inflated tires reduce demands on natural resources such as oil, rubber and energy



The Nitroflator



Robin Pearl (center) accepts the Emerald Award trophy from Mayor Ben Graber, (right) and County Commissioner Kristin Jacobs.



Board of County Commissioners

Josephus Eggelletion, Jr

Ben Graber

Sue Gunzburger

Kristin D. Jacobs

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John E. Rodstrom, Jr

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