

BioMix™ Compressed Gas Mixing System

INDUSTRIAL MIXING

BioMix provides uniform mixing of tank contents by firing **programmed, short-duration bursts of compressed air through patented, engineered nozzles** located near the tank floor. The mixing parameters may be adjusted to optimize mixing and power utilization, either through operator input or automated process feedback



Paper mill in South Carolina

KEY ADVANTAGES FOR INDUSTRIAL APPLICATIONS:



Unparalleled Flexibility:

- Ability to accommodate multiple applications, leveraging common compressors and controls
- Potential to utilize plant high-pressure air and eliminate need for a dedicated compressor
- Integration within any tank geometry or configuration
- Material options to ensure compatibility in a wide range of environments



Straightforward Operation:

- No in-tank moving parts or maintenance
- Reliable mixing
- Minimal downtime



Energy Efficiency:

- Save money on wastewater treatment so you can spend more money on the processes that matter most to your business



Mullins Cheese in Mosinee, WI

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TO DISCUSS HOW BIOMIX CAN OPTIMIZE MIXING FOR INDUSTRIAL APPLICATIONS.