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NEW BIONOXSOLVER(TM) NOX SCRUBBING SOLUTION SIMPLIFIES WET SCRUBBING SYSTEM OPERATION AND REDUCES SCRUBBER SYSTEM COMPLEXITY AND COST

Bionomic Industries, Inc., an industry leading manufacturer of proven air pollution abatement, product and heat recovery technologies, has announced introduction of the first major breakthrough NOx control chemistry for a wide range of scrubber system operations and applications.

Unlike typical NOx sulfide/caustic control chemistry, low toxicity BIONOxSOLVER will not liberate flammable and dangerous hydrogen sulfide gas at pH use conditions and its special proprietary formulation of powerful nitrogen dioxide reducing agents can achieve over 33% greater removal efficiency with a simple addition to caustic.

Typical applications include removal of nitrogen dioxide emissions from catalyst calcining and preparation, precious metals dissolving, acid dipping and pickling of metals, silicon wafer and circuit board etching, nitrite and nitrate chemical production, medicinal production, nitric acid storage and purging, and nitrogen dioxide removal.

For more information, call 201-529-1094, e-mail: <u>sales@bionomicind.com</u> or visit <u>www.bionomicind.com</u>