

# SOLVAir® QuickFacts

## Solutions



### ***Trona and sodium bicarbonate... After all these years, still the ones!***

#### ***Q. When were sodium sorbents first used in air pollution control?***

- A.** Solvay began using trona as an air pollution control product about 30 years ago. Since then both trona and sodium bicarbonate have been used to reduce acid gas emissions in many coal-fired power and industrial plants throughout the country.

#### ***Q. How do they work?***

- A.** Used in a Dry Sorbent Injection system, either product reacts with acid gases to form a safe, non-corrosive waste product that will not damage equipment. The sorbent removes acid gases by reacting with them to form neutral sodium salts.

#### ***Got a question about our questions?***

Call [Marilyn Treacy](mailto:Marilyn.Treacy@solvair.com) at SOLVAir Solutions, 800.765.8292, or go to our website: [www.solvair.us](http://www.solvair.us) for more in-depth information about our products and Dry Sorbent Injection.

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