



Reasons to Choose PQ[®] Sodium Silicate as Your Corrosion Inhibitor

It Works

Sodium silicate is a proven corrosion inhibitor, effective on a variety of metals, including lead, zinc and copper. Since first being used in 1921 to control lead in English drinking water, sodium silicate remains the time-tested solution to corrosion inhibition.

It Works—Two Ways

Sodium silicate reacts with metal surfaces to form a protective barrier against corrosion. It also increases water pH, another important corrosion control mechanism.

It Works—Safely

Just add sodium silicate to your water distribution system. It's safe. And it's easy to handle, store, and apply.

It Works—Easily

Use sodium silicate as a corrosion inhibitor, and you won't need to think about other treatments. Sodium silicates contribute no zinc or phosphorous to drinking water.

It Works—Effectively

Sodium silicate is the simple, natural way to inhibit corrosion. Many water systems in the United States and Canada are using this environmentally safe, readily soluble liquid.

It Works—For You

Be sure to include PQ sodium silicate in your next corrosion control study.

PQ: The Hard Working Silicate Experts

When you're ready to make short work of corrosion with sodium silicates, give the experts at PQ a call. No other company combines such consistent product quality with strong technical support—we can show you how to efficiently and effectively use sodium silicates in your system. Then we can supply you high-quality sodium silicates at highly competitive prices. And with 17 plants in the U.S. and Canada, you receive prompt delivery in the quantities you need. Call today to find out more about why PQ sodium silicates are the best choice in corrosion inhibition. **610-651-4200**

PQ Corporation, recently acquired by JPMorgan Partners, is a leading producer of silicate, zeolite, and other performance materials serving the detergent, pulp and paper, chemical, petroleum, catalyst, water treatment, construction, and beverage markets. It is a global enterprise, operating in 19 countries on five continents, and along with its chemical businesses, includes Potters Industries, a wholly owned subsidiary, which is a leading producer of engineered glass materials serving the highway safety, polymer additive, metal finishing, and conductive particle markets.

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