



# Fe-Solv™

## Effective, Non-Toxic, Low-Cost Sequestering Agent

### Use FeSolv™ to increase run-time and reduce cost

Everyone working with remediation equipment has had this problem: field technicians show up onsite and the extraction system is down, caused by clogged strainers, pump fouling or air stripper buildup.

#### Iron-fouling at remediation sites are a major cause of:

- Reduced run-times
- Clogged piping
- Unproductive air stripper efficiency
- Increased cost & maintenance for field staff



To help our clients with run-time issues, ETEC developed FeSolv™, a non-toxic, low-cost mineral sequestering agent designed to keep dissolved iron and other minerals in solution. It can be metered inline using a simple system provided by ETEC or added through existing infrastructure. Fe-Solve™ has been implemented successfully at sites across the country.

#### What Is FeSolv™?

FeSolv™ is a proprietary blend of compounds that promote sequestration, chelation and dispersion of naturally-occurring minerals in groundwater, such as iron, manganese, and calcium. FeSolv™ is designed specifically to control iron and hardness scaling within groundwater remediation systems, and works by binding target metals in solution, thus preventing metal scaling/precipitation, even under heavy aeration or changes in oxidation/reduction potential. FeSolv™ should be mixed with water to make a concentrated solution, and is fully soluble at mixtures up to 3 lbs. per gallon of water. This solution can be pumped or metered via a typical metering system.

SOLD as a dry powder or as a premixed solution in a drum or 275 gallon tote.

#### Why Use FeSolv™ Sequestering Agent?

- ✓ Uninterrupted run-times
- ✓ Reduced clogging
- ✓ Reduced air stripper buildup
- ✓ Prevents accumulation of iron in injection wells

## FeSolv™

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