



## ***COST***

United Retek offers on-site solidification/stabilization of hazardous and/or contaminated soils. As such, there are two outstanding cost benefits.

### ***1. Hard Costs:***

Our processing charges are typically substantially less expensive than off-site disposal costs. We have an outstanding track record over 15 years of saving the client in excess of 50% of the costs of traditional disposal options. Typically, the recycled product/treated material is re-used on the site of origin and eliminates the need for costly backfill material.

### ***2. Contingent Liability Costs:***

We eliminate the risk of future liability of generators by recycling rather than disposing of waste.



## ***FOR MORE INFORMATION CONTACT US***

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Fax: (508) 478-9211

E-Mail: [UNITEDRETEK@aol.com](mailto:UNITEDRETEK@aol.com)

Website: [www.UnitedRetek.com](http://www.UnitedRetek.com)



***United Retek***  
Corp.

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## ***Recycling Technologies***



## ***For Contaminated Soils***

Our Waste Management Services Include:

- Treatment/Recycling
- Waste Characterization
- Assistance with Compliance and Regulatory Issues
- Disposal
- Transportation

### ***Corporate Office:***

21 Trotter Drive

Medway, MA 02053

(508) 478-5500 Voice

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## *SERVICES*

We offer a wide range of on-site treatment services that include:

- Reduction of pollutant mobility
- Improvement of waste characteristics
- Detoxification of hazardous constituents
- In-situ or ex-situ treatments of heavy metals.

### ***ABOUT US***

Russell Sattler, President of United Retek, was the first to recognize the extraordinary benefits of utilizing properly formulated asphalt emulsions for the stabilization and recycling of contaminated soils. In 1987 he established United Retek pioneering the development and utilization of on-site contaminated soil recycling.

Since then United Retek has utilized a wide array of solidification/ stabilization technologies to remediate a vast range of hazardous and contaminated soils.



United Retek can process soil at a rate of approximately 1,000 tons per day. Typical contaminants treated by the Retek process include petroleum hydrocarbons, PAHs, low level chlorinated solvents, waste oils, coal gasification wastes and RCRA hazardous leachable (TCLP) metals.

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Process Benefits Include:

- On-site reuse as paving base
- Economical off-site disposal
- Daily cover at Subtitle D landfills
- Easily “permitted” because it is conducted at ambient temperatures

On-Site Uses of Stabilized Material Include:

- Road Base
- Parking Lot Base
- Structural Back-Fill Material
- Grade and Slope Material
- Landfill Cap

