

# AQUASTORE® Vs. Leachate

Containing the liquid that fights back.



## Not all leachate is created equally.

Leachate is liquid that seeps through solid waste in a landfill and extracts soluble, dissolved and suspended materials in the process. Its composition and toxicity varies from landfill to landfill, and one can never be too careful when storing such a volatile substance. If not properly managed or contained, leachate can seep through the water table and into the groundwater – water that is used in 90 percent of rural homes throughout the United States. Protect your groundwater source with Aquastore® leachate tanks; the proven leader in landfill leachate storage.

**AQUASTORE®**  
Tanks & Domes

Glass Tanks with a Heart of Steel™

[www.aquastore.com](http://www.aquastore.com)

## Reliability & strength with Glass-Fused-To-Steel

Aquastore tanks are manufactured using glass-fused-to-steel technology – an inert interior and exterior coating that resists corrosion by the toughest liquids. Vitrium™, the newest ESPC glass innovation, is applied to the interior of tank panels to guard against corrosive liquids inside the tank.

Other coated leachate tanks can corrode from the unpredictable leachate composition within the first few years of use. Because of Aquastore's proprietary glass-fused-to-steel technology, our tanks outperform any other leachate storage tanks, making it your best choice to contain the aggressive and hazardous liquids found in today's leachate storage facilities.

- Glass-fused-to-steel technology is the proven leader in leachate storage with hundreds of applications in operation
- Impermeable to liquids and vapors
- Controls undercutting caused by corrosion
- Excellent impact and abrasion resistance



## Aquastore offers primary & secondary storage system for complete protection

Federal and State standards require secondary containment when storing leachate. Because leachate is such an unpredictable liquid, Aquastore offers a secondary glass-fused-to-steel tank for leachate applications as an auxiliary line of defense should accidental spillage occur. Aquastore tank systems make it easy to recycle excess liquid back to the primary tank by offering piping and pump options with each construction. Engineered Storage Products Company has taken every measure to contain potential leachate hazards behind the strength of glass-fused-to-steel.

## Low maintenance cost, built to fit your needs

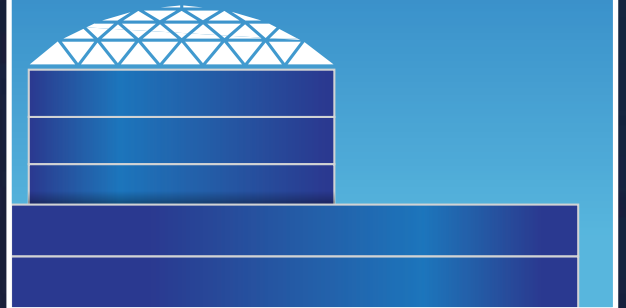
Along with its proven track record of containing leachate, Aquastore tanks require very low maintenance and never need repainting. Other coated tanks have maintenance costs far beyond those you would have with Aquastore, such as the cost of repainting and repairs to damages caused by leachate storage. Aquastore tanks are flexible in design and can expand to meet your growing leachate storage needs. Authorized Aquastore Dealers are determined to implement and engineer the leachate tank that best fits your needs, offering premium service and turnkey responsibility to the customer.

- Never needs painting
- Quick to build, flexible in design
- Most applications can expand to meet your growing leachate storage needs

Visit [www.aquastore.com](http://www.aquastore.com) for all your leachate storage needs.

### Primary & Secondary

Aquastore secondary storage systems contain 110% of the primary tank — an EPA leachate standard.



**ENGINEERED STORAGE  
PRODUCTS COMPANY**

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