



## C.I.Agent® Geomembrane Liner System with Oil Filtration Panels

The C.I.Agent® Geomembrane Liner with Oil Filtration Panels is a passive, self-activating secondary oil containment system that is best suited for containment around the transformer rather than the perimeter of the substation. It can be utilized for providing safe drainage from existing containment areas without the capabilities of evacuating waste water. Stormwater is allowed to flow through the C.I.Agent® Oil Filtration Panels, which are non-woven geo-textile material filled with patented C.I.Agent® Agent-Q (US Patent 8,986,822), an innovative filtration media capable of facilitating a high flow rate for water while blocking the passage of oil and petroleum products. If a large spill occurs, the C.I.Agent® Polymers in the panels completely solidify to shut down the flow and contain the hydrocarbons, keeping them from escaping the site. The system meets SPCC requirements 40 CFR 112.7; U.S.D.A. Bulletin 1724E-302, Chapter 3-3.2.2 and 3.2.3; and IEEE Std. 980, and is covered by a pollution insurance policy of up to \$7 million. All C.I.Agent® Geomembrane Liner Solutions are custom manufactured and designed to the customer's exact engineered specifications.

### Ideal Solution for Retrofitting These Types of Existing Containment

- Concrete Walls, cracked
- Concrete Walls, holds water
- Concrete Walls, porous floor
- Composite Walls, holds water
- Composite Walls, porous floor

### Features and Benefits

- Supports high flow rates at low head
- Aesthetically pleasing
- Fire suppression/Fire resistant capabilities
- Covered by pollution insurance policy
- Passive containment
- Minimal maintenance
- Easy installation (1 to 2 days)
- Can solidify all types of hydrocarbons (including FR3)

Contact us today to explore how we can solve your oil containment challenges

**C.I.Agent Solutions®**

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