



C.I.Agent® Agent-X



Land cleared and Agent-X is rolled out.



Bentonite is placed over the seams. Gravel is then placed over the material.



Simple, quick, and inexpensive protection.



Two layers of geo-textile

PRODUCT DESCRIPTION:

C.I.Agent® Agent-X is a new generation of smart textiles using embedded technology. Agent-X is made of two layers of a geo-textile with C.I.Agent® Polymers embedded between the layers. This hybrid creates a filtration fabric that encapsulates hydrocarbons and forces them to unsaturated areas of the fabric. Agent-X is hydrophobic, which allows water to pass through it, and is oleophilic to solidify hydrocarbons upon contact. Laboratory tests have shown great efficiency in removing small suspended oil droplets found in mechanical emulsions making it a stellar performer for oil sheen removal and for final polishing of effluent waters. Agent-X can be used for both land and water hydrocarbon filtration.

PRODUCT APPLICATIONS:

Agent-X can be used as a component of a total containment project. Agent-X is excellent for use under equipment, change out storage areas, and for under mobile transformers to catch drips and drops. Agent-X is used as the back outside wall of C.I.Agent® Barrier Booms.

BENEFITS:

- Agent-X is a quick and cost effective solution for protecting hard surfaces and ground.
- Agent-X's characteristics of being able to wick and load drips and drops gives it its long lasting capabilities.
- Agent-X is rated for 200 years.
- Agent-X is UV rated.
- Agent-X is light-weight and easy to handle.
- Agent-X can be cut and trimmed in the field to specifications.

AVAILABILITY:

C.I.Agent® Agent-X is available in 52" x 50' rolls and 52" x 25" sheets (square yard).

Agent-X as a filtration media.

Critical Fuel Technology, Inc.

