

Barrier Boom Secondary Oil Containment

Product Images



Short Description

- Capacity - Solidifies approximately a half gallon of oil per square foot depending on oil viscosity
- Application - Solidifies approximately a half gallon of oil per square foot depending on oil viscosity
- Description
 - Contains 12 to 16 oz. of loose polymers per square foot
 - Solidifies approximately a half gallon of oil per square foot depending on oil viscosity
 - UV resistance of 70%
 - Oxidation resistance of 80%
 - No special tools required, your equipment remains fully energized
 - Little or no maintenance required
 - Eliminates the need for concrete walls, sump pump systems, oil-water separators, and pits
- Compliance - Meets SPCC requirement 40 CFR 112.7(C)

Description

Barrier Boom is a proven Secondary Containment System designed to allow the unimpeded flow of water during normal rainfall or snow melt events, but becomes an impervious barrier in the event of an oil release.

Barrier Boom is constructed from non-woven geotextile materials filled with Oil Solidifying Polymer Granules, a proprietary blend of several USDA food-grade polymers, and backed with Agent-X, a non-woven geotextile material with embedded within the fabric. Barrier Boom has become the accepted solution for SPCC Secondary Containment by professional engineers across the nation.

Barrier Boom is the ideal solution for providing Secondary Containment as required by 40 CFR 112.7 (C) SPCC. Barrier Boom has been installed and PE Certified more than 8,000 times over the past decade in substations for the electric utility industry and other applications around the world. Applications for Secondary Containment with Barrier Boom include Wind Farm pad-mounted transformers, oil-filled equipment storage areas, bulk fuel and oil storage areas—all without the use of concrete walls, sump pumps, and oil-water separator systems. Barrier Booms can be used with clay and vinyl liner systems in non-impervious subsurface applications.

Potentially reduces containment cost by 50% to 80% (on average) over alternative methods

Specifications

SKU	barrier-boom-secondary-oil-containment
Brand	BCI