



## PEAT FIREX: THE SOLUTION FOR ABOVE AND BELOW GROUND FIRES

Peat FireX is a unique non-chemical based product that is the **SOLE** solution for peat fire suppression. It is the only product that has proven to put out a peat fire. Florida Forest Service personnel reported, "With 50 gallons of mixed Peat FireX, it put out a section of peat fire cold that would have taken at least 2,200 gallons of water and foam, with no guarantee that the peat fire would be extinguished".

Peat FireX is unique in that it is a dual purpose fire solution. Not only does it break surface tension, allowing product deep into the peat, it is also superior as an above ground fire solution. Any class A material it comes in contact with will be protected far better than any foam solution. Unlike foam, Peat FireX works well wet or when dry, adding long term retardant capabilities. Peat FireX is a natural-based solution that addresses environmental concerns surrounding the use of wildland fire chemicals. There are no environmental concerns as Peat FireX is readily biodegradable and turns into a natural fertilizer once it is done protecting.

Peat FireX is used extensively with U.S State Forest Services for prescribed burns in environmentally sensitive areas, and has

been used globally to quickly extinguish cotton fires, hay bale fires, mulch fires, tire and plastics fires and landfill fires.

Peat FireX is shipped in powder form and is sold in 25lb. pails. Whereas most products are sold in liquid or mixed concentrate solution, Peat FireX sells you 100% product. All that needs to be added is water. This makes shipping logistics and storage much more cost effective. In its powder form, Peat FireX has a 5- year shelf life with no maintenance, so there is no concern about expired product every season. In most cases, Peat FireX can be mixed with your current equipment. If needed, EnvironX Solutions supplies a full line of mixing solutions.

Standard mixing rates are 1 pound to 20 gallons of water for most peat and muck applications. Peat FireX has been successfully deployed by hose, backpack, engine, brush trucks, slip-on units, helicopter (both snorkel and bucket), and airplane. Due to its natural ingredients, Peat FireX does not induce harmful corrosion. As opposed to other products, Peat FireX requires only tap water to clean up, and not pressure washers or chemical formulas.

