Flammability Analysis

The following Burn Time test was conducted Thursday, Jun 16, 1994. Testing started at 9:30 A.M. and was concluded at 10:00 A.M.

Test Parameters

Liquid:	Gasoline	Liquid Amount:	1 oz.
Absorbent:	"Oil Sponge"	Absorbent:	2 oz.
Test Area:	Concrete Floor	Temperature:	85 F

Test #1

Placed 1 oz. gasoline on floor.

Burn Time: 1 min. 30 sec.

Test #2

Mixed 1 oz. gasoline and 2 oz. "Oil Sponge", placed on floor.

Burn Time: 3 min. 20 sec.

Conclusion:

The above test results show that in case of a fire, flammable liquids covered with "Oil Sponge" would be more controllable and easier to extinguish due to the slower burn rate of the liquid.

PHase III, Inc. feels "Oil Sponge" with its excellent absorption characteristics and slow burn time would make it the absorbent of choice for Fire Departments. Transportation Departments and Hazardous Spill Response Teams