

Traffic Accident with Gasoline and Diesel Spills

February 22, 2007

Sevier County, Tenn. — An early morning collision between a pickup truck and a tandem axle gravel delivery truck occurred at the intersection of Chapman Hwy (US 411-441) and Gist's Creek Road. The result was spillage of 25 gallons of gasoline on the highway surface and 40 gallons of diesel on the adjoining shoulder and ditch line.

The Sevier County Emergency Management Office requested E-SAFE© Environmentally Safe Cleaner for the cleanup effort. Time was critical as a rainstorm was approaching. 5 gallons of E-SAFE© was rushed to the accident scene.

TREATMENT: Emergency Management personnel applied E-SAFE© Environmentally Safe Cleaner to the site within one hour of the accident. The application process was to deliver the product, undiluted, directly to the spill surface via low pressure garden type sprayer. Approximately 2 gallons of E-SAFE© were used in the cleanup before heavy rainfall began. Treatment was suspended until rainfall ceased. Examination with monitoring equipment confirmed the treated runoff from the gasoline contaminated highway surface had destroyed the diesel contamination on the shoulder and in the ditch line.

RESULT: After treatment with E-SAFE© no other action was required by Emergency Management personnel. Site declared to be clean and safe.

Photos
Not Available



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