

SpillKleen[®] PetroZorb

*YES, YOU DO
NEED THE
FLAMMABLE SPILL
PROTECTION*



...THAT YOUR SORBENT HASN'T GOT !

Sensor & Decontamination, Inc. (SDI) has a brand new, remarkable concept in sorbents. **SpillKleen[®] PetroZorb** is a new granular sorbent that makes flammable liquid spills **non-hazardous** after application to the spill! At typically recommended levels of application, standard ASTM closed cup flash point measurements indicate that the cleaned up spill material has flash points above the flammable hazard limit of 140 °F for most flammable liquids.

The product derives its unique vapor suppression characteristics from the nanoporosity of the sorbent and the ability of absorbed flammable liquid to release carbon dioxide from the sorbent (patent pending). Consequently, in the course of the application of the sorbent to the flammable spill, the responder is protected from accidental ignition.

As emergency responders and HAZMAT personnel are often warned, with the ordinary sorbents widely used today, the vapor and flammability hazards are not reduced and the cleaned up spill material is just as hazardous as the original spilled liquid. This is because the ordinary sorbent isn't nanoporous.

The product is recommended for indoor spills or anywhere there may be a flammable liquid spill in a high-traffic or high-risk situation. Thus gasoline spill emergency responders, usually fireman, convenience store-fuel station personnel, fuel haulers, laboratory personnel, industries and businesses using flammable solvents, airports, and other environmental, health, and safety personnel should use this important new product.

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