

INSTRUCTIONS FOR USE

Date: 5/5/08



SPILLKLEEN[®] **PETROZORB**

This **SPILLKLEEN[®] PETROZORB** absorbent spill cleanup-up product is intended for application to flammable liquid spills in order to reduce the flammability hazard and to generate a product that may be disposed of as waste with no flammability hazard.

In order to achieve an appropriate reduction of the spilled liquid flammability, we recommend the product be applied in the **PETROZORB: Spilled Liquid** ratio of about 10 to 12 parts sorbent to one part liquid by weight. This ratio had been shown to achieve a spilled liquid cleanup residue flash point of ≥ 140 °F for most liquids, this being the flash point above which waste is categorized as having no flammability hazard.

Please note: Upon absorption of a spilled liquid upon contact with the initial **PETROZORB** product, a slight warming may occur and the absorbed, extinguishing gases within the **PETROZORB**, for which SDI has a patent is pending, will be released. While this process gives the appearance of boiling, it is entirely **normal and does not represent a hazardous phenomenon**. For best results to minimize the warming phenomenon, quickly apply the entire requisite amount of **PETROZORB** to the spilled liquid and mix promptly to achieve a homogeneous distribution of the spilled liquid throughout the applied **PETROZORB** product. Reminder: Confined space use of **PETROZORB** requires the usual use of oxygen sensing devices.

SDI does not in any way undertake to assume the waste generator's obligation to identify hazardous waste and to dispose of it in accord with regulations. This product is not recommended for the purpose of reducing the corrosive, oxidizing, or reactive/explosive hazards of spilled liquids. SDI takes no responsibility for misuse of this product or for lack of the usual fire precautions in the course of application.

Keep unused product sealed. Place the sorbed liquid spill cleanup product in sealed, appropriately labeled, hazardous waste containers, if it cannot be disposed of in a landfill.

Although the product can achieve similar goals in the reduction of otherwise hazardous vapors from spills of other materials, **the instructions given here are for application to flammable liquid spills.** SDI is dedicated to working with customers on an individual basis who wish to use the product on other products to achieve requisite safety requirements and waste stream objectives. If you have an interest in similar applications of this product, please contact David C. Doetschman of SDI for advice.