



SAFETY FLAME
With *FlameOut™*
Product Information Sheet

What exactly is **SAFETY FLAME**?

SAFETY FLAME dry cleaning powder is the result of 15 years of extensive patented research and development. Volcanic ash (perlite or zeolite) undergoes a proprietary process to intensify the minerals' absorbing characteristics. Once accomplished, an extraordinary amount of a revolutionary fire suppressant wetting agent called *FlameOut™* is blended within and on the mineral.

What are the applications for **SAFETY FLAME**?

SAFETY FLAME stands alone as a unique tool for responding to Emergency Response Flammable Spills. In addition, **SAFETY FLAME** can be utilized for EPA Phase 2 Storm Water Act Best Management Plans regarding exterior "oil drip zones" to pick up and clean contaminated spots without the use of water.

How does **SAFETY FLAME** work?

Emergency Response: 2 gallons (7.5 pounds) of **SAFETY FLAME** will pick up about 2/3 plus gallons spent fuel or crude oil. Properly mixed, the active ingredient of **SAFETY FLAME** (*FlameOut™*) will neutralize the fuel and render it non-flammable. This is accomplished by chemically shearing the hydrocarbon strings and encapsulating oxygen molecules. Upon application, work and public areas along with absorbent disposal containers are immediately safe from fire hazards.

Dry Cleaning Drip Zones: The EPA warns "if you put it down you have to pick it up." This also includes pressure washing waste water! In lieu of pressure washing, simply apply **SAFETY FLAME** to the contaminated area (3 ounces per square foot), brush with a stiff broom, and pick up excess for disposal (which is now non-flammable and non-leaching). Note, left behind residual **SAFETY FLAME** will further clean the spot after rainfall and this process also works in freezing temperatures.

Is **SAFETY FLAME** proven and safe?

SAFETY FLAMES' mineral is all natural and non-leaching when land-filled. **SAFETY FLAMES'** active ingredient is *FlameOut™* which has endured multiple tests and certification processes to include:

- non-toxic/non-corrosive/bio-degradable (21 days)
- UL Listed wetting agent GOHR.EX5028 class A and B fires
- Approved to NFPA 18-2006, UL162
- US Forrest Services USFS 5100-307 class A fires
- European EN 1568-3
- EPA listed Halon alternative under "SNAP" program