



**Office of Housing, Buildings and Construction  
Division of Fire Prevention  
Hazardous Materials Section  
101 Sea Hero Road Suite 100  
Frankfort KY 40601-5405  
Office Phone Number: 502-573-1702  
Information Bulletin  
April 4, 2008**



## Permits – Plan Review Fees

In accordance with 815 KAR 10:060. Section 4, (1), a permit shall be required from the State Fire Marshal for flammable, combustible, and hazardous material storage vessel installations. (2). Local jurisdiction permits allowed, (a), (b).

In accordance with 815 KAR 7:120 (7), (3), (i), the flammable, combustible liquids or gases, and hazardous materials plan review fee shall be \$100 for the first tank plus \$50 for each additional tank and \$100 per piping system including, valves, fill pipes, vents, leak detection, spill and overflow detection, cathodic protection or associated components.

### Permit Required for:

- **Class IA, IB, IC, II & IIIA liquids** – Any volume that exceeds 25 gallons inside of a building & 100 gallons outside a building
- **Liquefied Petroleum Gas (LPG)** – Installation or modification of a tank used for storage, handling or dispense of LPG in the capacity of 125 gallons or greater

### Class Definitions:

- **Class IA** – Flash point below 73°F and boiling point below 100° F
- **Class IB** - Flash point below 73°F and boiling point above 100° F
- **Class IC** - Flash point at or above 73°F and below 100° F
- **Class II** - Flash point at or above 100°F and below 140° F
- **Class IIIA** - Flash point at or above 140°F and below 200° F
- **Class IIIB** - Flash point at or above 200°F

### References:

- **Class IA** - Gasoline
- **Class IB** – Acetone, Benzene, Butyl Acetate, Ethyl Alcohol, Heptane, Methyl Alcohol, Toluene, JP 4 – JP5 Jet Fuel
- **Class IC** – JP-6 Jet Fuel
- **Class II (Combustible)** – Diesel, Fuel Oil #1/Kerosene, Fuel Oil #2, Mineral Spirits
- **Class IIIA** – Naphthutene
- **Class IIIB** – Asphalt, Biphenyl, Coal Tar Pitch, Anti Freeze, Corn Oil (Cooking Oil)

You can obtain the permit applications on our website at: [www.dhbc.ky.gov](http://www.dhbc.ky.gov) – (Division of Fire Prevention - Hazardous Materials) or feel free to contact our office, (502)-573-1702