

# West Des Moines Fire Department FIRE PREVENTION DIVISION (515) 273-0643

# FLAMMABLE AND COMBUSTIBLE LIQUIDS PERMIT APPLICATION FORM \$50.00 PERMIT FEE

#### **RETURN COMPLETED PERMIT FORM WITH PAYMENT TO:**

West Des Moines Fire Administration and Prevention Division P.O. Box 65320/318 5<sup>th</sup> Street West Des Moines, IA 50265

#### Please check the appropriate box of examples on back

To store, handle or use Class IA, IB or IC liquids in excess of 5 gallons indoors a building (See page 2).     To store, handle or use Class II or Class III liquids in excess of 10 gallons outdoors a building.     To store, handle or use Class II or Class III a liquids in excess of 25 gallons in a building.     To remove, handle or use Class II or Class III liquids from an underground storage tank used for fueling motor vehicles by any means other than the approved, stationary on-site pumps normally used for dispensing purposes.     To install, construct, alter or operate tank vehicles, equipment, tanks, plants, terminals, wells, fuel-dispensing stations, refineries, distilleries, and similar facilities where flammable and combustible liquids are produced, processes, transported, stored, dispensed or used.     To install, alter, remove, abandon, place temporarily out of service or otherwise dispose of a flammable or combustible tank.     To change the type of contents stored in a flammable or combustible liquid tanks to a material other than which the tank was designed and constructed.     To use or operate a pipeline for the transportation within facilities of flammable or combustible liquids with the exception of off-site transportation in pipelines regulated by the D.O.T.     To store or use Class I liquids in the fuel tank of a motor vehicle, aircraft, motorboat, mobile power plant or mobile heating plant when such storage, in the opinion of the Fire Chief, would cause an unsafe condition.     To store or use paints, oils, varnishes, or similar flammable mixtures when such liquids are stored for maintenance, painting or similar purposes for a period more than 30 days.     BUSINESS NAME:	To store, handle or use Cl		no macoro a banang (bee page 2).
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<ul> <li>To store, handle or use Class II or Class IIIA liquids in excess of 60 gallons outside a building.</li> <li>To remove, handle or use Class I or Class II liquids from an underground storage tank used for fueling motor vehicles by any means other than the approved, stationary on-site pumps normally used for dispensing purposes.</li> <li>To install, construct, alter or operate tank vehicles, equipment, tanks, plants, terminals, wells, fuel-dispensing stations, refineries, distilleries, and similar facilities where flammable and combustible liquids are produced, processes, transported, stored, dispensed or used.</li> <li>To install, alter, remove, abandon, place temporarily out of service or otherwise dispose of a flammable or combustible tank.</li> <li>To change the type of contents stored in a flammable or combustible liquid tanks to a material other than which the tank was designed and constructed.</li> <li>To store or operate a pipeline for the transportation within facilities of flammable or combustible liquids with the exception of off-site transportation in pipelines regulated by the D.O.T.</li> <li>To store or use Class I liquids in the fuel tank of a motor vehicle, aircraft, motorboat, mobile power plant or mobile heating plant when such storage, in the opinion of the Fire Chief, would cause an unsafe condition.</li> <li>To store or use paints, oils, varnishes, or similar flammable mixtures when such liquids are stored for maintenance, painting or similar purposes for a period more than 30 days.</li> </ul>	To store handle or use Cl		
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Please attach additional sheets if needed.



If you do not find your product on this sheet, please consult your supplier.

### **Flammable Liquids**

<u>Class IA</u> Automotive Gasoline Aviation Gasoline Jet Fuel JP-4 Pentane Coleman Powermax Fuel Vinyl Chloride Ethylene Chloride Isoprene Propylene

#### Class IB

Acetone Benzene Coal Tar Oil Coleman Fuel **Denatured Alcohol** Acrolein Chlorobenzene Methyl Alcohol (Methanol) Hexane Styrene Methyl Ethyl Ketone (MEK) Naphtha, VM & P Crude Petroleum Toluene Lacquer Thinner Ethyl Alcohol Heptane

Vinyl Acetate Xylene

#### <u>Class IC</u> Turpentine

Whiskey

### **Combustible Liquids**

Class II Acetic Acid Camphor Oil Cellosolve Solvent Combustible Liquids Class II (Continued)

Fuel Oil, No. 1 & 1-D Jet Fuel, JP-5 & JP-6 Kerosene Mineral Spirits Naphtha Stoddard Solvent

## Class IIIA

Brake Fluid Creosote Phenol Diesel Fuel (65 Diesel Index) Fuel Oil, No. 2, 2-D, 4, 5, 6

