

# Seattle Fire Department

## Permit Conditions

**801-H**

Site Address: \_\_\_\_\_

Inspector: \_\_\_\_\_

### Flammable Solids

#### NOTICE

This permit shall be kept on the premises designated herein at all times and shall be readily available for inspection by the fire code official. (SFC 105.3.5)

The fire code official shall be immediately notified by calling 9-1-1 when an unauthorized discharge of a hazardous material, including cryogenic fluids, becomes reportable under state, federal, or local regulations, or when any release inside or outside a building could present a fire or life safety hazard. (SFC 5003.3.1)

1. Flammable solids stored in quantities greater than 1,000 cubic feet shall be separated into piles each not larger than 1,000 cubic feet. Aisle widths between piles shall not be less than the height of the piles or 4 feet, whichever is greater. [SFC 5904.1.1, 5904.1.2]
2. Flammable solids shall not be stored in basements. [SFC 5904.1.3]
3. Outdoor storage of flammable solids shall not be located within 20 feet of any building, property line, street, alley, public way, or means of egress to a public way. An un-pierced two-hour fire-resistant wall extending not less than 30 inches above and to the sides of the storage area is allowed in lieu of such distance. [SFC 5904.2.1]
4. The area surrounding an outdoor storage area or tank shall be kept clear of combustible materials and vegetation for a minimum distance of 15 feet. [SFC 5003.12]
5. Outdoor storage shall be separated into piles not larger than 5,000 cubic feet each. Piles shall be separated by aisles having a minimum width of not less than one-half the pile height or 10 feet whichever is greater. [SFC 5904.2.2]