

Seattle Fire Department

Permit Conditions

801-R

Site Address: _____

Inspector: _____

Toxic Liquids and 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 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)

CONDITIONS FOR QUANTITIES NOT EXCEEDING THE MAXIMUM ALLOWABLE QUANTITY (MAQ) PER CONTROL AREA

1. Floors of storage rooms shall be liquid tight. [SFC 6003.1.4.1]
2. Liquids having a hazard ranking of 3 or 4 in accordance with NFPA 704 shall be transferred by one of the following methods:
EXCEPTIONS:
 1. Liquids having a hazard ranking of 4 when dispensed from approved containers not exceeding 1.3 gallon (5 L).
 2. Liquids having a hazard ranking of 3 when dispensed from approved containers not exceeding 5.3 gallons (20 L).
 1. From safety cans complying with UL 30.
 2. Through an approved closed-piping system.
 3. From containers or tanks by an approved pump taking suction through an opening in the top of the container or tank.
 4. From containers or tanks by gravity through an approved self- or automatic-closing valve when the container or tank and dispensing operations are provided with spill control and secondary containment.
 5. Approved engineered liquid transfer systems
3. Highly Toxic solids and liquids shall be stored in approved hazardous materials storage cabinets. [SFC 6003.1.4.2]
4. Mechanical ventilation shall be provided and maintained. [SFC 6003.1.5]