



EL SEGUNDO FIRE DEPARTMENT
Fire Prevention Division

Regulation H-1-b
Hazardous Materials Processing Tank Signage

I. INTRODUCTION

- A. **Purpose:** The purpose of this regulation is to establish a consistent identification method for processing tanks storing hazardous materials.
- B. **Scope:** These regulations apply to every building and occupancy hereafter constructed and to those existing buildings and occupancies designated by the Fire Chief. The California Fire Code requires visible hazard identification signs to be installed on stationary containers and above-ground tanks. This Regulation defines the signage requirement for operational and emergency response purposes.
- C. **Authority:** El Segundo Municipal Code Sections 13-10-1 and 13-10-2, California Fire Code, Chapter 1, Division II, Section 102.9, 104.1 and Section 5003.5

II. RESPONSIBILITY

- A. Individuals, Companies and Corporations that have hazardous material processing tanks shall be responsible for compliance with this regulation.
- B. The Fire Prevention Division of the El Segundo Fire Department shall approve all signage for hazardous materials processing tanks and ensure their maintenance.

II. POLICY

Visible hazard identifications signs as specified in NFPA 704 for the specific material contained shall be placed on stationary containers and above-ground tanks. For operational and emergency response identification, a material and tank identification sign shall be installed.

III. REQUIREMENTS

- A. General Requirements

1. Where required, visible hazard identification signs as specified in NFPA 704 and a material and tank identification sign shall be installed on each hazardous material processing tank.
2. The signs shall be installed on the working side of the tank, at a height which is visible to the emergency responder.
3. The NFPA 704 visible hazard identification sign shall be a minimum 8 inches in width.
4. The material and tank sign shall have a contrasting color to the tank color and the lettering shall be a minimum 1 inch in height, in a contrasting color to the sign background.
5. The material and tank sign shall include the following information:
 - a. The tank number
 - b. The material stored
 - c. The tank capacity
 - d. If the tank is heated, what temperature it is heated to (e.g. Tank is heated to 180°F).

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Approved By:



James Carver
Fire Marshal