



# COMBUSTIBLE STOCK STORAGE QUESTIONNAIRE

(Please print the information clearly.)

Business Name: \_\_\_\_\_

Business Address: \_\_\_\_\_

The purpose of this questionnaire is to assist the \_\_\_\_\_ in determining the Fire Code requirements for the storage of "High Piled Combustible Stock" at your facility. These requirements will be based on the \_\_\_\_\_ IBC, \_\_\_\_\_ IFC Chapter 32 and NFPA 13 (07). This form should be completed and signed by a qualified person having the necessary code knowledge required for Combustible Stock Storage, e.g., architect or engineer of record, code consultant, insurance underwriter or fire protection engineer.

1. Commodity Class: \_\_\_\_\_ Source: IFC \_\_\_\_\_ NFPA \_\_\_\_\_  
Aerosol Level III:  Yes  No Class I, II, III, IV, High Hazard (V) (lowest to highest): \_\_\_\_\_

2. Description of storage (if additional space is needed, attach additional page): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Public/Private areas: \_\_\_\_\_  
\_\_\_\_\_

3. Maximum height of storage: \_\_\_\_\_ feet (distance from floor to top of commodity)

4. Method of storage (check all that apply):  
 Encapsulated in plastic  Non-encapsulated  
 Wooden pallets  Plastic pallets (type)  
 On racks with solid shelves  On racks without solid shelves  
 Bin box made of: (check one)  Solid pile that is: (check one)  
 metal  wood  plastic  stable  unstable

5. Types of racks: (check all that apply)  
 single row  double row  multiple row

6. Area of storage:  
 0 – 500 sq ft  12,000 – 20,000 sq ft  300,001 – 500,000 sq ft  
 501 – 2,500 sq ft  20,001 – 100,000 sq ft  500,001 sq ft and over  
 2,501 – 12,000 sq ft  100,001 – 300,000 sq ft  2 hour separation

7. Sprinkler information:  
a. Sprinkler density: \_\_\_\_\_ b. Rack sprinklers?  Yes  No  
c. Temperature rating of sprinkle head in:  Ceiling  Racks  
Fire hose stations and hose connections:  Yes  No Number required: \_\_\_\_\_ Size: \_\_\_\_\_  
e. Fire flow worksheet completed:  Yes  No Design cross-checked:  Yes  No  
Class 1 standpipes required:  Yes  No

