Consumer Product Safety Commission

§ 1404.1

(a) Scope. This part 1404 establishes a requirement for manufacturers, including importers, of cellulose insulation to notify (1) prospective purchasers of each model. Changes in instructions which do not affect the portions of the instructions required by this part do not require the submission of additional samples.

(3) The reporting requirement contained in this section has been approved by the U.S. General Accounting Office under No. B-180232 (R0555).


APPENDIX I TO PART 1402—RECOMMENDED OUTLINE FOR INSTRUCTION BOOKLET ON "HOW TO SAFELY INSTALL YOUR CB BASE STATION ANTENNA"

I. Required Warning Label Statement.

II. Statement of Hazard.

III. General Safety Instructions:
A. Seek professional assistance.
B. Select your site with safety in mind.
C. Call your electric power company.
D. Plan your procedure.
E. What to do if the assembly starts to drop.
F. What to do if the assembly contacts powerlines.
G. What to do if the assembly contacts powerlines.

IV. Site Selection (How to select and measure the installation site):
A. Distance from powerlines.
B. FCC height limitations.
C. Alternate locations:
   1. Roof.
   2. Chimney.
   4. Free standing.

V. Types and Sizes of Support Structures and Mountings:
A. Tripod:
   1. Where it can be used.
   2. Limitations.
   3. Suitable mounting methods.
B. Tubular Mast:
   1. Non-telescopic:
      a. Where it can be used.
      b. Limitations.
      c. Suitable mounting methods.
   2. Telescopic:* a. Where it can be used.
      b. Limitations.
      c. Suitable mounting methods.
C. Tower:* a. Where it can be used.
    b. Limitations.
    c. Suitable mounting methods.

VI. Installation Instructions:
A. General Instructions:

*Detailed instructions for installing these supports would come with the product.
§ 1404.2 Background.

Based on available fire incident information, engineering analysis of the probable fire scenarios, and laboratory tests, the Consumer Product Safety Commission has determined that fires can occur where cellulose insulation is improperly installed too close to the sides or over the top of recessed electrical light fixtures or installed too close to the exhaust flues from heat-producing devices or apparatus such as furnaces, water heaters, and space heaters. These fires may result in serious injuries or deaths. Presently available information indicates that fires may occur where cellulose insulation is improperly installed even though the cellulose insulation complies with the Commission’s amended interim standard for cellulose insulation (16 CFR part 1209) based on GSA Specification HH-I-515D. The Commission has determined that it is necessary to require labeling to inform persons installing cellulose insulation and consumers in whose homes the insulation is installed of the fire hazard associated with improperly installed cellulose insulation and the method of properly installing the insulation to prevent this hazard. The Commission anticipates that this regulation will accomplish the purpose of helping protect the public against the unreasonable risk of injury associated with improperly installed cellulose insulation.

§ 1404.3 Definitions.

The definitions in section 3 of the Consumer Product Safety Act (15 U.S.C. 2052) apply to this part 1404. 

Cellulose insulation is cellulosic fiber, loose fill, thermal insulation that is suitable for blowing or pouring applications.

Manufacturer means any person who manufactures or imports a consumer product. The term includes both a person who manufactures the product at the direction of another (such as a packager) and the person at whose direction the product is manufactured (such as the marketer of the brand).

§ 1404.4 Requirements to provide performance and technical data by labeling—Notice to purchasers.

(a) Manufacturers of cellulose insulation shall give notification of performance and technical data related to performance and safety (1) to prospective purchasers at the time of original purchase and (2) to the first purchaser of such products for purposes other than resale in the following manner. Manufacturers of cellulose insulation shall label all containers of cellulose insulation with the following statement, using capital letters as indicated:

**CAUTION**

Potential Fire Hazard: Keep cellulose insulation at least three inches away from the sides of recessed light fixtures. Do not place insulation over such fixtures so as to entrap heat.

Also keep this insulation away from exhaust flues of furnaces, water heaters, space heaters, or other heat-producing devices.

To be sure that insulation is kept away from light fixtures and flues, use a barrier to permanently maintain clearance around these areas. Check with local building or fire officials for guidance on installation and barrier requirements.

Request to Installer: Remove this label and give it to the consumer at completion of job. Manufacturers of cellulose insulation may substitute the phrase “TO HELP