§ 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
§ 1406.1 Scope, purpose, and effective date.

(a) Scope. This part 1406 requires manufacturers, including importers, of coal and wood burning appliances, as defined in §1406.3(a), to provide consumers with a specified notification concerning the installation, operation, and maintenance of the appliances. The notification is intended to provide consumers with technical and performance information related to the safety of the appliances. This part 1406 also requires these manufacturers to provide to the Commission a copy of the notification rendered to consumers and a statement of the reasons supporting the manufacturer's conclusion that certain clearance distances contained in the notification are appropriate for preventing fires.

(b) Purpose. This regulation is intended to reduce the unreasonable risk of injury from fire associated with inadequate information provided with coal and wood burning appliances. This rule does not replace any voluntary standards applicable to these appliances or any state or local requirements applicable to the installation, use, or maintenance of such appliances that are not inconsistent with this rule. Thus, for example, a local code could require the actual installation of appliances at different distances from combustibles than those specified on the label required by this rule, and voluntary standards or local codes could require labeling or instructions in addition to those required by this rule. The fact that a product complies with this regulation is not intended to be a substitute for the performance tests and other criteria established by listing organizations whose approval is required to meet some state or local requirements applicable to these appliances.

(c) Effective date. (1) Except as provided in paragraphs (c)(2) and (c)(3) of this section, manufacturers, including importers, of coal and wood burning appliances as defined in §1406.3(a) must comply with this regulation with respect to stoves that are manufactured or imported after October 17, 1983, or that are first introduced into United States commerce after May 16, 1984, regardless of the date of manufacture. For the purposes of this rule, an appliance is manufactured when no further