

ENVIRONMENTAL PROTECTION AGENCY**40 CFR Part 63**

[OAR-2003-0002—FRL-7462-2]

RIN 2060-AH02

National Emission Standards for Hazardous Air Pollutants: Surface Coating of Wood Building Products**AGENCY:** Environmental Protection Agency (EPA).**ACTION:** Final rule.

SUMMARY: This action promulgates national emission standards for hazardous air pollutants (NESHAP) for wood building products surface coating operations. The final standards establish emission limitations, operating limits, and work practice requirements for all major sources that apply a surface coating to a wood building product to reduce certain organics listed as hazardous air pollutants (HAP) in section 112 of the Clean Air Act (CAA). These standards implement section 112(d) of the CAA by requiring all major sources to meet the HAP emission standards reflecting the application of the maximum achievable control technology (MACT).

Wood building products surface coating operations emit several HAP, including xylenes, toluene, ethyl benzene, ethylene glycol monobutyl ether (EGBE), other glycol ethers, methyl ethyl ketone (MEK), methyl isobutyl ketone (MIBK), methanol,

styrene, and formaldehyde. We do not have the type of current detailed data on each of the facilities covered by the final rule and the people living around the facilities that would be necessary to conduct an analysis to determine the actual population exposures to the HAP emitted from these facilities and potential for resultant health effects. Therefore, we do not know the extent to which the adverse health effects described above occur in the populations surrounding these facilities. However, to the extent the adverse effects do occur, the final rule will reduce emissions and subsequent exposures. The final rule will reduce HAP emissions by approximately 4,400 megagrams per year (Mg/yr) (4,900 tons per year (tpy)) or by 63 percent from baseline.

EFFECTIVE DATE: May 28, 2003. The incorporation by reference of certain publications listed in the final rule is approved by the Director of the Federal Register as of May 28, 2003.

ADDRESSES: *Docket.* Docket ID No. OAR-2003-0002 (formerly Docket No. A-97-52) is located at the EPA Docket Center, EPA West, U.S. EPA (6102T), 1301 Constitution Avenue, NW., Room B-102, Washington, DC 20460.

Background Information Document. A background information document (BID) for the promulgated NESHAP may be obtained from the docket; the U.S. EPA Library (C267-01), Research Triangle Park, NC 27711, telephone (919) 541-2777; or from the National Technical

Information Service, 5285 Port Royal Road, Springfield, Virginia 22161, telephone (703) 487-4650. Refer to "National Emission Standards for Hazardous Air Pollutants (NESHAP) for Wood Building Products (Surface Coating) Background Information for Final Standards" (EPA-453/R-03-003). The promulgation BID contains a summary of changes made to the standards since proposal, public comments made on the proposed standards, and EPA responses to the comments.

FOR FURTHER INFORMATION CONTACT: Mr. Lynn Dail, Coatings and Consumer Products Group, Emission Standards Division (C539-03), U.S. EPA, Research Triangle Park, NC 27711; telephone number (919) 541-2363; facsimile number (919) 541-5689; electronic mail (e-mail) address dail.lynn@epa.gov.

SUPPLEMENTARY INFORMATION: *Regulated Entities.* The source category, which is divided into the five subcategories listed in Table 1 of this preamble, includes sources that apply coatings to wood building products. In general, these sources are covered under the North American Industrial Classification System (NAICS) codes listed in Table 1. However, sources classified under other NAICS codes may be subject to the final rule. Not all sources classified under the NAICS codes in Table 1 will be subject to the final rule because some of the classifications cover products outside the scope of the NESHAP for wood building products.

TABLE 1.—SUBCATEGORIES AND ENTITIES POTENTIALLY REGULATED BY THE FINAL RULE

Subcategory	NAICS	Examples of regulated entities include those sources that apply a surface coating to . . .
Exterior Siding and Primed Doorskins	321211, 321219, 321999 ^a	Panel siding, trimboard, lap siding, trim associated with siding, and primed doorskins.
Flooring	321918, 321999 ^a	Solid wood flooring, engineered wood flooring, and laminated flooring.
Interior Wall Paneling and Tileboard	321211, 321999 ^a	Interior wall paneling or tileboard.
Other Interior Panels	321211, 321212, 321219, 321999 ^a	Panels used for purposes other than interior wall paneling, such as perforated panels.
Doors, Windows, and Miscellaneous	321911, 321918, 321999 ^a	Doors, finished doorskins, finished exterior siding, windows, and other miscellaneous wood products (including moulding and millwork).

^a The subcategory of the NAICS code depends on the final end use of the product.

This table is not intended to be exhaustive, but rather provides a guide for readers regarding subcategories and entities likely to be regulated by this action. To determine whether your coating operation is regulated by this action, you should examine the applicability criteria in § 63.4681 of the final rule.

Docket. The EPA has established an official public docket for this action under Docket ID No. OAR-2003-0002 (formerly Docket No. A-97-52). The official public docket consists of the documents specifically referenced in this action, any public comments received, and other information related to this action. Although a part of the official docket, the public docket does

not include Confidential Business Information (CBI) or other information whose disclosure is restricted by statute. The official public docket is the collection of materials that is available for public viewing at the EPA Docket Center, EPA West, Room B-102, 1301 Constitution Avenue, NW., Washington, DC 20460. The Docket Center is open from 8:30 a.m. to 4:30 p.m., Monday