

ENVIRONMENTAL PROTECTION AGENCY**40 CFR Part 63****[OAR–2003–0116–FRL–7549–7]****RIN 2060–AG56****National Emission Standards for Hazardous Air Pollutants: Surface Coating of Miscellaneous Metal Parts and Products****AGENCY:** Environmental Protection Agency (EPA).**ACTION:** Final rule.

SUMMARY: This action promulgates national emission standards for hazardous air pollutants (NESHAP) for miscellaneous metal parts and products surface coating operations located at major sources of hazardous air pollutants (HAP). The final rule implements section 112(d) of the Clean Air Act (CAA) by requiring these operations to meet HAP emission standards reflecting the application of the maximum achievable control technology (MACT). The final rule will protect air quality and promote the public health by reducing emissions of HAP from facilities in the miscellaneous metal parts and products surface coating source category. The organic HAP emitted by these operations include xylenes, toluene, methyl ethyl ketone

(MEK), phenol, cresols/cresylic acid, glycol ethers (including ethylene glycol monobutyl ether (EGBE)), styrene, methyl isobutyl ketone (MIBK), and ethyl benzene. Exposure to these substances has been demonstrated to cause adverse health effects such as irritation of the lung, skin, and mucous membranes, and effects on the central nervous system, liver, and heart. In general, these findings have only been shown with concentrations higher than those typically in the ambient air. The final standards are expected to reduce nationwide organic HAP emissions from major sources in this source category by approximately 48 percent.

EFFECTIVE DATES: The final rule is effective January 2, 2004. The incorporation by reference of certain publications listed in the final rule is approved by the Director of the Federal Register as of January 2, 2004.

ADDRESSES: *Docket.* Docket ID No. OAR–2003–0116 (formerly Docket No. A–97–34) is located at the EPA Docket Center, EPA West (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, VA 22161, telephone (703) 487–4650. Refer to “National Emission Standards for Hazardous Air Pollutants (NESHAP): Surface Coating of Miscellaneous Metal Parts and Products—Summary of Public Comments and Responses on Proposed Rule” (EPA–453/R–03–008).

FOR FURTHER INFORMATION CONTACT: Ms. Kim Teal, Coatings and Consumer Products Group, Emission Standards Division (C539–03), U.S. EPA, Research Triangle Park, NC 27711; telephone number (919) 541–5580; facsimile number (919) 541–5689; electronic mail address: teal.kim@epa.gov.

SUPPLEMENTARY INFORMATION: *Regulated Entities.* The source category definition includes facilities that apply coatings to miscellaneous metal parts and products. In general, facilities that coat miscellaneous metal parts and products are covered under the North American Industrial Classification System (NAICS) codes listed in Table 1. However, facilities classified under other NAICS codes may be subject to the final standards if they meet the applicability criteria. Not all facilities classified under the NAICS codes in the following table will be subject to the final standards because some of the classifications cover products outside the scope of the NESHAP for miscellaneous metal parts and products.

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

Category	NAICS	Examples of potentially regulated entities
Automobile Parts	335312, 336111, 336211, 336312, 33632, 33633, 33634, 33637, 336399.	Engine parts, vehicle parts and accessories, brakes, axles, etc.
Extruded Aluminum	331316, 331524, 332321, 332323	Extruded aluminum, architectural components, rod, and tubes.
Heavy Equipment	33312, 333611, 333618	Tractors, earth moving machinery.
Job Shops	332312, 332722, 332813, 332991, 332999, 334119, 336413, 339999.	Any of the products from the miscellaneous metal parts and products segments.
Large Trucks and Buses	33612, 336211	Large trucks and buses.
Magnet Wire	331319, 331422, 335929	Magnet wire.
Metal Buildings	332311	Prefabricated metal: buildings, carports, docks, dwellings, greenhouses, panels for buildings.
Metal Containers	33242, 81131, 322214, 326199, 331513, 332439	Drums, kegs, pails, shipping containers.
Metal Pipe and Foundry	331111, 331513, 33121, 331221, 331511	Plate, tube, rods, nails, spikes, etc.
Rail Transportation	33651, 336611, 482111	Brakes, engines, freight cars, locomotives.
Recreational Vehicles ...	3369, 331316, 336991, 336211, 336112, 336213, 336214, 336399.	Motorcycles, motor homes, semitrailers, truck trailers.
Rubber-to-Metal Prod- ucts.	326291, 326299	Engine mounts, rubberized tank tread, harmonic balancers.
Structural Steel	332311, 332312	Joists, railway bridge sections, highway bridge sections.
Other Transportation Equipment.	336212, 336999, 33635, 56121, 8111, 56211	Miscellaneous transportation related equipment and parts.

This table is not intended to be exhaustive, but rather provides a guide for readers regarding 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 § 63.3881 of the final rule.

Docket. The EPA has established an official public docket for this action under Docket ID No. OAR–2003–0116 (formerly docket A–97–34). 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