Surface Coating of Wood Building Products NESHAP (subpart QQQQ)
Applicability Flowchart

Does your facility surface coat wood building products? 

Yes

1.63.4681(b)

Does your facility use 4,170 liters (1,100 gal) of total coatings per year?

Yes

Your facility is not covered by subpart QQQQ.

No

Yes

Does your facility emit > 10 tons/yr of a specific HAP? 

No

Yes

Does your facility emit > 25 tons/yr of any combination of HAPs? 

Yes

Are the facility's coating operations subject to subpart DDDD? 

Yes

No

Are the facility's coating operations subject to subpart JJ? 

Yes

No

Do surface coating operations occur during the manufacture of prefabricated homes? 

Yes

No

Do surface coating operations occur at research or laboratory facilities? 

Yes

No

Potentialregulated SIC (NAICS) codes include 2421, 2426, 2431, 2435, 2436, 2493, and 2499 (321211, 321212, 321219, 321911, 321918, and 321999). Applicability of codes ending in 99 is dependent on the final end use of the product.

"A Wood Building Product is defined as any product that contains more than 50%(by weight) wood or wood fibers, excluding the weight of any glass components, and is used in the construction (interior or exterior) of a residential, commercial, or institutional building [1.63.4681(a)]."

"Usage limit only applies to surface coating of wood building products. Do not include coating used on products that are not potentially subject to subpart QQQQ.

"You must determine your affected source's potential to emit HAPs by looking at all stationary emissions within your fenceline, not just those operations covered by the Wood Building Products NESHAP. If the affected source's potential is greater than or equal to the 10/25 limit, the source is considered a major source of HAP emissions.

"Subpart DDDD is the Plywood and Composite Wood Products NESHAP.

"Subpart JJ is the Wood Furniture NESHAP.

Facility is covered by subpart QQQQ; if the facility's coating operation that is subject to a subpart other than QQQQ accounts for > 95% of annual coating usage, you have the option to comply fully with that subpart.

This part of your facility is not covered by subpart QQQQ.

Your facility is covered by subpart QQQQ.