§ 63.5280

General provisions reference	Applicable to subpart SSSS	Explanation
§ 63.10(b)(1)–(3)	Yes	Provisions pertaining to startups, shutdowns, malfunctions, and maintenance of air pollution control equipment and to CEMS do not apply unless an add-on control system is used. Also, paragraphs (b)(2)(vi), (x), (xi), and (xiii) do not apply.
§ 63.10(c)(1)	No.	
§ 63.10(c)(2)–(4)		Reserved.
§ 63.10(c)(5)–(8)		
§ 63.10(c)(9)		Reserved.
§ 63.10(c)(10)–(15)		
§ 63.10(d)(1)–(2)		
§ 63.10(d)(3)		Subpart SSSS does not require opacity and visible emissions observations.
§ 63.10(d)(4)–(5)	Yes.	
§ 63.10(e)	No.	
§ 63.10(f)	Yes.	
§ 63.11	Yes.	
§ 63.12	Yes.	
§ 63.13	Yes.	
§ 63.14	Yes	Subpart SSSS includes provisions for alternative ASTM and ASME test methods that are incorporated by reference.
§ 63.15	Yes.	

Subpart TTT—National Emission Standards for Hazardous Air Pollutants for Leather Finishing Operations

Source: 67 FR 9162, Feb. 27, 2002, unless otherwise noted.

WHAT THIS SUBPART COVERS

§ 63.5280 What is the purpose of this subpart?

This subpart establishes national emission standards for hazardous air pollutants (NESHAP) for leather finishing operations. These standards limit HAP emissions from specified leather finishing operations. This subpart also establishes requirements to demonstrate initial and continuous compliance with the emission standards.

§63.5285 Am I subject to this subpart?

(a) You are subject to this subpart if you own or operate a leather finishing operation that is a major source of hazardous air pollutants (HAP) emissions or that is located at, or is part of, a major source of HAP emissions. A leather finishing operation is defined in §63.5460. In general, a leather finishing operation is a single process or group of processes used to adjust and improve the physical and aesthetic characteristics of the leather surface through multistage application of a

coating comprised of dyes, pigments, film-forming materials, and performance modifiers dissolved or suspended in liquid carriers.

- (b) You are a major source of HAP emissions if you own or operate a plant site that emits or has the potential to emit any single HAP at a rate of 10 tons (9.07 megagrams) or more per year or any combination of HAP at a rate of 25 tons (22.68 megagrams) or more per year.
- (c) You are not subject to this subpart if your source finishes leather solely for the purpose of research and development.

§ 63.5290 What parts of my facility does this subpart cover?

- (a) This subpart applies to each new, reconstructed, or existing affected source at leather finishing operations.
- (b) The affected source subject to this subpart is the collection of all equipment and activities used for the multistage application of finishing materials to adjust and improve the physical and aesthetic characteristics of the leather surface. This subpart applies to the leather finishing operations listed in paragraphs (b)(1) through (4) of this section and as defined in §63.5460, whether or not the operations are collocated with leather tanning operations:
- (1) Upholstery leather with greater than or equal to 4 grams finish add-on per square foot of leather;

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- (2) Upholstery leather with less than 4 grams finish add-on per square foot of leather;
- (3) Water-resistant/specialty leather; and
 - (4) Nonwater-resistant leather.
- (c) An affected source does not include portions of your leather finishing operation that are listed in paragraphs (c)(1) and (2) of this section:
- (1) Equipment used solely with leather tanning operations; and
- (2) That portion of your leather finishing operation using a solvent degreasing process, such as in the manufacture of leather chamois, that is already subject to the Halogenated Solvent Cleaning NESHAP (40 CFR part 63, subpart T).
- (d) An affected source is a new affected source if you commenced construction of the affected source on or after October 2, 2000, and you meet the applicability criteria at the time you commenced construction.
- (e) An affected source is reconstructed if you meet the criteria as defined in §63.2.
- (f) An affected source is existing if it is not new or reconstructed.

§63.5295 When do I have to comply with this subpart?

- (a) If you have a new or reconstructed affected source, you must comply with this subpart according to paragraphs (a)(1) and (2) of this section:
- (1) If you startup your affected source before February 27, 2002, then you must comply with the emission standards for new and reconstructed sources in this subpart no later than February 27, 2002.
- (2) If you startup your affected source after February 27, 2002, then you must comply with the emission standards for new and reconstructed sources in this subpart upon startup of your affected source.
- (b) If you have an existing affected source, you must comply with the emission standards for existing sources no later than February 28, 2005.
- (c) If you have an area source that increases its emissions or its potential to emit such that it becomes a major source of HAP and an affected source subject to this subpart, paragraphs (c)(1) and (2) of this section apply.

- (1) An area source that meets the criteria of a new affected source, as specified at §63.5290(d), or a reconstructed affected source, as specified at §63.5290(e), must be in compliance with this subpart upon becoming a major source
- (2) An area source that meets the criteria of an existing affected source, as specified at §63.5290(f), must be in compliance with this subpart no later than 3 years after it becomes a major source.
- (d) You must meet the notification requirements in §63.5415 and in subpart A of this part. Some of the notifications must be submitted before you are required to comply with the emission standards in this subpart.

STANDARDS

§63.5305 What emission standards must I meet?

The emission standards limit the number of pounds of HAP lost per square foot of leather processed. You must meet each emission limit in Table 1 of this subpart that applies to you.

COMPLIANCE REQUIREMENTS

§ 63.5320 How does my affected major source comply with the HAP emission standards?

- (a) All affected sources must be in compliance with the requirements of this subpart at all times, including periods of startup, shutdown, and malfunction.
- (b) You must always operate and maintain your affected source, including air pollution control and monitoring equipment, according to the provisions in §63.6(e)(1)(i).
- (c) You must perform all of the items listed in paragraphs (c)(1) through (10) of this section:
- (1) Submit the necessary notifications in accordance with §63.5415.
- (2) Develop and implement a plan for demonstrating compliance in accordance with §63.5325.
- (3) Submit the necessary reports in accordance with $\S 63.5420$.
- (4) Keep a finish inventory log, as specified at §63.5335(b), to record monthly the pounds of each type of finish applied for each leather product