

Nebraska Department of Water, Energy, and Environment

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Air Toxics Notebook

Surface Coating and Paint Stripping

eCFR 40 CFR Part 63 Subpart HHHHHH

40 CFR Part 63 Subpart HHHHHH	Paint Stripping and Miscellaneous Surface Coating Operations at Area Sources
Amendment Dates	11/10/2022 11/19/2020 02/13/2008 01/09/2008
Am I Subject to this subpart?	I. This subpart applies to: (A) Area Sources* of HAPs that: (1) Perform paint stripping using methylene chloride (CAS # 75092). (2) Spray-apply coatings to motor vehicles and/or mobile equipment. (3) Spray-apply coatings to plastic or metal parts or products. *Area Sources of HAPs emit or have the potential to emit: (1) < 10 tons per year of a single HAP, or (2) < 25 tons per year of combined HAPs. Major Sources emit more than Area Sources. (B) Definition of Spray-apply Coating: (1) Use of a hand-held device that creates an atomized mist that is deposited on a substrate. This does not include: (i) Coatings applied from a hand-held device with a paint cup capacity ≤ 3.0 fluid ounces. (ii) Applications using powder coating, hand-held non-refillable aerosol containers, or non-atomizing applications (e.g., dip coating, electrodeposition coating, coil coating, etc). (iii) Thermal spray operations.

Am I Subject to this subpart?	(C) Definition of Mobile Equipment: (1) Any device that may be drawn or driven on a roadway (e.g., heavy-duty trucks, truck trailers, buses, bulldozers, agriculture equipment, recreational vehicles, etc). II. Not subject to this Subpart: (A) Exemption from this rule: (1) Motor vehicle or mobile equipment surface coating operations may petition NDWEE for exemption from this rule if they can demonstrate that they do not spray-apply any coatings containing the target HAPs (i.e., compounds of chromium, lead, manganese, nickel, or cadmium)
Related Rules	NSPS – 40 CFR Part 60 Subpart M - Secondary Brass & Bronze Production Subpart P - Primary Copper Smelters NESHAP – 40 CFR Part 63 Subpart QQQ - Primary Copper Production Subpart EEEEEEE - Primary Copper Smelting Subpart ZZZZZZ - Aluminum, Copper, & Non-ferrous Foundries
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