

AMEND 310 CMR 7.25: U Best Available Controls for Consumer and Commercial Products

(12) Consumer Products.

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(b) Definitions. Terms used in 310 CMR 7.25 are defined at 310 CMR 7.00: Definitions or in 310 CMR 7.25. Where a term is defined in both 310 CMR 7.00: Definitions and in 310 CMR 7.25, the definition in 310 CMR 7.25 shall apply.

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ALL OTHER FORMS means all consumer product forms for which no form-specific VOC standard is specified. Unless specified otherwise by the applicable VOC standard, All Other Forms include, but are not limited to, solids, liquids, wicks, powders, crystals, and cloth or paper wipes (towelettes).

ALTERNATIVE CONTROL PLAN or ACP means an emissions-averaging program approved by CARB pursuant to California Code of Regulations, Title 17, Subchapter 8.5, Article 4, Sections 94540-94555.

ACP EXECUTIVE ORDER means the document approved and signed by CARB that includes the conditions and requirements of the ACP, and which allows a manufacturer to sell products in the state of California under the ACP.

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(c) Standards.

1. VOC Content Limits. Except as provided in, ~~7.25(12)(c)4. (Exclusions), 7.25(12)(d) (Variances), 7.25(12)(e) (Innovative Products), and 7.25(12)(i) (Alternative Control Plans),~~ no person subject to this regulation shall: (i) manufacture for use within Massachusetts, or (ii) sell, supply, or offer for sale within Massachusetts any consumer product that contains volatile organic compounds in excess of the limits specified in Table 2.

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9. Aerosol Adhesives.

a. These standards apply to all uses of aerosol adhesives, including consumer, industrial, and commercial uses. Except as otherwise provided in sections 7.25(12)(c)3. (Sell-Through of Consumer Products), 7.25(12)(d) (Variances), ~~7.25(12)(e) (Innovative Products), and~~ 7.25(12)(i) (Alternative Control Plans), no person shall sell, supply, offer for sale, or manufacture any aerosol adhesive for use in Massachusetts that, at the time of sale, use, or manufacture, contains VOCs in excess of the specified standard.

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b. No person shall sell, supply, offer for sale, or manufacture any aerosol adhesive for use in Massachusetts that, at the time of sale, use, or manufacture, contains any of the following compounds: methylene chloride, perchloroethylene, or trichloroethylene.

c. If a product meets more than one of the definitions specified in 7.25(12)(b) for Special Purpose Spray Adhesive, then the VOC limit for the product shall be the lowest applicable VOC limit specified in 7.25(12)(c)1., Table 2.

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(i) Alternative Control Plans.

1. The VOC content limits specified in 310 CMR 7.25(12)(c)1.: Table 2. shall not apply to any manufacturer for any consumer product that is subject to an ACP for the period of time that the ACP remains in effect provided that the manufacturer complies with all conditions and requirements of the ACP Executive Order.

2. Any manufacturer who claims an exemption pursuant to 310 CMR 7.25(12)(i)1. shall submit to the Department a copy of the ACP Executive Order within 30 days of receiving the ACP Executive Order from CARB

3. Any manufacturer who claims an exemption pursuant to 310 CMR 7.25(12)(i)1. shall notify the Department within 30 days of any violation of the ACP as determined by CARB pursuant to California Code of Regulations, Title 17, Subchapter 8.5, Article 4, Section 94546.

AMEND 310 CMR 7.00 Definitions

VOLATILE ORGANIC COMPOUND is any compound of carbon which participates in atmospheric photochemical reactions. For the purpose of determining compliance, VOC is measured by the applicable reference test methods specified in 40 CFR 60. 310 CMR 7.00: VOLATILE ORGANIC COMPOUND includes all organic compounds except the following:

CAS Number

Chemical Name

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163702054

HFE-7200 or C4F9OC2H5 (1-ethoxy-1,1,2,2,3,3,4,4,4-nonafluorobutane),

54376602

HFE-7300 or L-14787 or C2F5CF(OCH3)CF(CF3)2 (1,1,1,2,2,3,4,5,5,5-decafluoro-3-methoxy-4-trifluoromethyl-pentane)

163702065

(CF3)2CFCF2OC2H5 (2-(ethoxydifluoromethyl)-1,1,1,2,3,3,3-heptafluoropropane),

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AMEND 310 CMR 7.03(16)

(16) Paint Spray Booths. Construction, substantial reconstruction or alteration of any paint spray booth utilizing coatings, thinners, reducers and cleanup solutions, and complying with the applicable performance standard of 310 CMR 7.03(16)(b)1. shall be subject to the requirements in either 310 CMR 7.03(16)(a)1. or (a)2.

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(g) For surface preparation, prior to coating, the VOC content of any surface preparation solution shall not exceed 1.67 pounds per gallon. However, for surface preparation of plastic parts the VOC content of the surface preparation solution shall not exceed 6.5 pounds of VOC per gallon.

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Deleted: This requirement is not applicable to cleanup solutions, which are reused as thinners/reducers for coatings.