

Introduced by Senator Runner

February 22, 2007

An act to amend Section 42310 of the Health and Safety Code, relating to air pollution.

LEGISLATIVE COUNSEL'S DIGEST

SB 587, as introduced, Runner. Air quality: permit requirement: exemptions.

Existing law authorizes the board of each air quality management district and air pollution control district to establish a permit system that requires any person that uses certain types of equipment that may cause the emission of air contaminants to obtain a permit. Existing law exempts vehicles and certain types of equipment from those permit requirements.

This bill would also exempt printing, coating, adhesive application, or laminating equipment, as specified, from that permit requirement. The bill would limit this exemption to (1) equipment whose volatile organic compound emissions are no greater than 3 pounds per day or 66 pounds per calendar month, (2) equipment that employs ultraviolet (UV) or electric beam (EB) type materials and the total amount of inks, coatings, adhesives, or organic solvents used in this equipment, including in the cleanup, is no more than 6 gallons per day or 132 gallons per calendar month, and (3) equipment that employs UV or EB type materials that contain no more than 50 grams of volatile organic compounds per liter of material and use cleanup solvents containing no more than 50 grams of volatile organic compounds per liter of material. The bill would also correct an erroneous cross-reference.

Vote: majority. Appropriation: no. Fiscal committee: yes. State-mandated local program: no.

The people of the State of California do enact as follows:

SECTION 1. Section 42310 of the Health and Safety Code is amended to read:

42310. (a) A permit ~~shall~~ is not ~~be~~ required for any of the following:

(1) Any vehicle.

(2) Any structure designed for and used exclusively as a dwelling for not more than four families.

(3) An incinerator used exclusively in connection with a structure described in ~~subdivision (b)~~ *paragraph (2)*.

(4) Barbecue equipment that is not used for commercial purposes.

(5) (A) Repairs or maintenance not involving structural changes to any equipment for which a permit has been granted.

(B) As used in this ~~subdivision~~ *paragraph*, maintenance does not include operation.

(6) *Any printing, coating, adhesive application, or laminating equipment, and associated drying and recycling equipment, including, but not limited to, air spray equipment, airless spray equipment, air-assisted airless spray equipment, high volume low-pressure (HVLP) spray equipment, electrostatic spray equipment, roller coaters, roll-to-roll coaters, dip coaters, vacuum coaters, and flow coaters, if at least one of the following requirements is met:*

(A) *The volatile organic compound emissions from the equipment are no greater than three pounds per day or 66 pounds per calendar month.*

(B) *The equipment employs ultraviolet (UV) or electric beam (EB) type materials, and the total amount of inks, coatings, adhesives, or organic solvents used in the equipment, including in the cleanup, is no more than six gallons per day or 132 gallons per calendar month.*

(C) *The equipment employs ultraviolet (UV) or electric beam (EB) type materials containing no more than 50 grams of volatile organic compounds per liter of material, and uses cleanup solvents containing no more than 50 grams of volatile organic compounds per liter of material.*

(b) Nothing in this section shall affect any requirements imposed on a district or a source of air pollution, including, but not limited

1 to, an agricultural source, pursuant to the federal Clean Air Act
2 (42 U.S.C. Sec. 7401 et seq.).

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