



## THE CALIFORNIA CONSUMER PRODUCTS REGULATIONS



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Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 1, Antiperspirants and Deodorants, Sections 94500-94506.5.

Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 2, Consumer Products, Sections 94507-94517.

Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 3, Aerosol Coating Products, Sections 94520-94528. Title 17, California Code of Regulations, Article 1, Tables of Maximum Incremental Reactivity Values, Sections 94700-94701.

Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 4, Alternative Control Plan, Sections 94540-94555.

Title 17, California Code of Regulations, Division 3, Chapter 1, Subchapter 8.5, Article 5, Hairspray Credit Program, Sections 94560-94575 [Repealed].



## CALIFORNIA ENVIRONMENTAL PROTECTION AGENCY AIR RESOURCES BOARD

### THE CALIFORNIA CONSUMER PRODUCTS REGULATIONS

NOTE: This compilation is the California Air Resources Board's (CARB) four consumer products regulations as of August 2022. These regulations are the Regulation for Reducing Volatile Organic Compound Emissions from Antiperspirants and Deodorants (**Antiperspirants and Deodorants Regulation**); the Regulation for Reducing Emissions from Consumer Products (**Consumer Products Regulation**); the Regulation for Reducing the Ozone Formed from Aerosol Coating Product Emissions (**Aerosol Coating Products Regulation**); and the Alternative Control Plan Regulation for Consumer Products and Aerosol Coating Products (**Alternative Control Plan Regulation**). Additionally, Tables of Maximum Incremental Reactivity (MIR) Values are provided following the **Aerosol Coating Products Regulation**.

The **Antiperspirants and Deodorants Regulation** sets volatile organic compound (VOC) limits for antiperspirant and deodorant products. This regulation was originally approved by CARB on November 8, 1989, and became legally effective on February 27, 1991. Amendments to the regulation became legally effective on October 21, 1991; January 6, 1993; February 29, 1996; November 13, and 18, 1997; June 24, 1999; June 6, 2001; July 20, 2005; and January 1, 2015. The most recent amendments became legally effective on August 1, 2022.

The **Consumer Products Regulation** sets VOC limits for numerous categories of consumer products. For certain regulated categories, the regulation also sets prohibitions or limits on toxic compounds and compounds with high Global Warming Potential (GWP) values. The regulation was originally approved by CARB on October 11, 1990, and became legally effective on October 21, 1991. Amendments to the regulation became legally effective on January 6, 1993; February 29, 1996; November 18, 1997; July 1, 1998; June 24, 1999; November 19, 2000; May 18, 2001; July 18, 2001; July 20, 2005; December 8, 2007; July 18, 2009; October 20, 2010; December 10, 2011; July 1, 2013; January 1, 2015, and January 1, 2019. The most recent amendments became legally effective on August 1, 2022.

The **Aerosol Coating Products Regulation** limits the reactivity of the ingredients used in 39 categories of aerosol coating products. The regulation was originally approved by CARB on March 23, 1995, and became legally effective on January 8, 1996. Amendments to the regulation became legally effective on June 24, 1999, and July 18, 2001. Tables of Maximum Incremental Reactivity (MIR) Values were approved on June 22, 2000, and became legally effective on July 18, 2001. Amendments to the Tables of Maximum Incremental Reactivity (MIR) Values became legally effective on July 7, 2004, October 2, 2010, and January 1, 2015. The most recent amendments became effective August 1, 2022.

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The **Alternative Control Plan Regulation** provides a voluntary alternative method to comply with the VOC limits in the Consumer Products Regulation by allowing manufacturers to set up alternative control plans to average the VOC emissions of regulated consumer products. The regulation was originally approved by CARB on September 22, 1994, and became legally effective on September 9, 1995. Amendments to the regulation became legally effective on January 8, 1996. The most recent amendments became effective August 1, 2022.

Note: The **Hairspray Credit Program Regulation** provided an incentive for manufacturers to come into early compliance with the 55 percent VOC limit, effective June 1, 1999, for hairspray products, and for manufacturers to develop products with lower VOC levels than required. The Hairspray Credit Program expired January 1, 2010 and thus was repealed from the California Code of Regulations effective January 1, 2015.

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### *Unofficial version of the Regulation for Consumer Products*

This unofficial version of the Regulation for Consumer Products following this Disclaimer was produced by the California Air Resources Board (CARB) staff for the reader's convenience. CARB staff has removed the strike out underline formatting which exists in the Final Regulation Order approved by the Office of Administrative Law (OAL) on August 1, 2022, and includes the full regulatory text for the regulation; however, the following version is not an official legal edition of title 17, California Code of Regulations (CCR), sections 94500-94506.5, 94507-94517, 94520-94528, 94700-94701, and 94540-94555. While reasonable steps have been taken to make this unofficial version accurate, the officially published CCR takes precedence if there are discrepancies.

### *Official Legal Edition*

The official legal editions of title 17, CCR, sections 94500-94506.5, 94507-94517, 94520-94528, 94700-94701, and 94540-94555 are available at the [OAL website](https://oal.ca.gov/publications/ccr/): (<https://oal.ca.gov/publications/ccr/>)

To access the official legal editions of the Consumer Products Regulation, take the following steps:

Go to the OAL website

Click on "Titles"

Click on "Title 17. Public Health"

Click on "Division 3. Air Resources"

Click on "Chapter 1. Air Resources Board"

Click on "Subchapter 8.5. Consumer Products" [this gets you to the four regulations then choose the relevant section(s) of interest:

"Article 1. Antiperspirant and Deodorant"

"Article 2. Consumer Products"

"Article 3. Aerosol Coating Products"

"Article 4. Alternative Control Plan"

"Article 5. Hairspray Credit Program (Repealed)"

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