

**APPENDIX C: MEETING NOTICES**

## MEETING NOTICES

Staff conducted one public meeting and one public workshop. These meetings were well attended by manufacturers and other interested parties. Staff also held three conference calls with NPCA and two conference calls with local districts and the US EPA.

A chronology of the meetings is shown below in Table C-1. Copies of the public meeting and workshop notices are included in this appendix.

**Table C-1: Summary of Meetings**

| Date             | Meeting  |
|------------------|--|
| January 19, 1999 | NPCA—discussed survey form                           |
| January 27, 1999 | Meeting with industry representatives                |
| April 16, 1999   | Consumer Products Working Group (CPWG) meeting       |
| June 29, 1999    | Meeting with Bob Leon Plastics, Sacramento           |
| July 1, 1999     | Meeting with Midtown Framing and Gallery, Sacramento |
| July 15, 1999    | Meeting with T-Shirt Productions, Sacramento         |
| July 15, 1999    | Meeting with AAA Garments and Lettering              |
| August 17, 1999  | Meeting with industry representatives                |
| August 18, 1999  | Meeting with industry representatives                |
| August 25, 1999  | Meeting with industry representatives                |
| November 1, 1999 | Meeting with industry representatives                |
| November 8, 1999 | Public Meeting                                       |
| December 2, 1999 | Meeting with Districts                               |
| January 11, 2000 | NPCA—discussed Industry proposal                     |
| January 19, 2000 | NPCA—discussed Industry proposal                     |
| January 20, 2000 | Meeting with Districts                               |
| February 8, 2000 | Public Workshop                                      |



# Air Resources Board

Alan C. Lloyd, Ph.D.  
Chairman

2020 L Street • P.O. Box 2815 • Sacramento, California 95812 • [www.arb.ca.gov](http://www.arb.ca.gov)

Winston H. Hickox  
Secretary for  
Environmental  
Protection



Gray Davis  
Governor

October 13, 1999

Dear Sir or Madam:

The staff of the Air Resources Board invites you to a public meeting to discuss the feasibility of meeting the 25 percent volatile organic compound (VOC) standard for aerosol adhesives. The 25 percent standard will become effective on January 1, 2002.

As you may know, the consumer products regulations require the ARB staff to conduct a technical assessment of the feasibility of the standard and, if necessary, propose a new standard(s), reflective of best available retrofit control technology by June 1, 2000. The staff conducted a survey of aerosol adhesive manufacturers earlier this year and will be presenting its findings at the meeting. An agenda is enclosed for your information. The date, time, and location of the meeting are as follows:

Date: November 8, 1999  
Time: 1:15 p.m. to 4:00 p.m.  
Location: Air Resources Board  
4<sup>th</sup> Floor North & South Conference Rooms  
2020 L Street  
Sacramento, CA 95814

Presentations by individual companies are encouraged. If you plan to make a presentation, please contact Ms. Kim Nguyen, Air Resources Engineer, at (916) 327-1513 (e-mail at [knguyen@arb.ca.gov](mailto:knguyen@arb.ca.gov)) or Ms. Linda Lee, Air Resources Engineer, at (916) 327-1514 (e-mail at [llee@arb.ca.gov](mailto:llee@arb.ca.gov)). To participate by tele-conference, dial 888-422-7105 and give the participant code 589468.

We are also creating an aerosol adhesives mail list. If you would like to receive future notices, please fill out and return the enclosed form or e-mail Ms. Nguyen or Ms. Lee. All parties that reported sales or formulations in the 1998 aerosol adhesives survey will automatically be placed on the mail list.

California Environmental Protection Agency

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Sir or Madam

October 13, 1999

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The meeting facility is accessible to persons with disabilities. If accommodation is needed, please contact Ms. Jacqueline Wilson at (916) 322-6020 by November 1, 1999. Persons with hearing or speech impairments can contact us by using our Telephone Device for the Deaf (TDD) at (916) 342-9531, or (800) 700-8326 for TDD calls outside the Sacramento area.

If you have any questions about the workshop, you may contact me at (916) 322-6020 or Mr. Gary M. Yee, Manager, Industrial Section, at (916) 327-5986 (e-mail at [gyee@arb.ca.gov](mailto:gyee@arb.ca.gov)).

Sincerely,



Dean C. Simeroth, Chief  
Criteria Pollutants Branch

Enclosures

cc: Gary Yee, Manager  
Industrial Section  
Stationary Source Division

# **AGENDA**

## **Public Meeting to Discuss the Feasibility of Meeting the 25 Percent VOC Standard for Aerosol Adhesives**

Air Resources Board  
4<sup>th</sup> Floor North and South Conference Rooms  
Sacramento, California  
November 8, 1999  
1:15 pm to 4 pm

- I. Introduction
- II. Staff Presentation
- III. Company Presentations
- IV. Discussion
- V. Closing

# AEROSOL ADHESIVES

## APPLICATION TO ADD NAME TO MAIL LIST

Please add my name to the Aerosol Adhesives Mail List:

Name \_\_\_\_\_  
Company \_\_\_\_\_  
Street/PO Box \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Phone \_\_\_\_\_ Fax \_\_\_\_\_  
E-Mail \_\_\_\_\_

You can mail this application to

Ms. Linda Lee  
Air Resources Board  
P.O. Box 2815  
Sacramento, CA 95812

or you can fax this application to Ms. Lee at (916) 322-6088. You can also e-mail the information to [llee@arb.ca.gov](mailto:llee@arb.ca.gov) or [knguyen@arb.ca.gov](mailto:knguyen@arb.ca.gov). Please respond by November 12, 1999.

You must notify us if you wish to be placed on the mail list. All parties that reported sales or formulations in the 1998 aerosol adhesives survey will automatically be placed on the mail list.



Winston H. Hickox  
Agency Secretary

# Air Resources Board

Alan C. Lloyd, Ph.D.  
Chairman

2020 L Street • P.O. Box 2815 • Sacramento, California 95812 • [www.arb.ca.gov](http://www.arb.ca.gov)



Gray Davis  
Governor

January 10, 2000

Dear Sir or Madam:

The staff of the Air Resources Board invites you to a public workshop to discuss the feasibility of meeting the 25 percent volatile organic compound (VOC) standard for aerosol adhesives.

As you may know, the consumer products regulations require the ARB staff to conduct a technical assessment of the feasibility of the standard and, if necessary, propose a new standard(s), reflective of best available retrofit control technology by June 1, 2000. Staff conducted an industry survey in 1999 and held a public meeting in October 1999 to present the survey data. Based on the survey results and discussions with industry, the staff will discuss proposed new aerosol adhesive standards at the workshop. The draft proposed standards will be sent under separate cover. An agenda is enclosed for your information. The date, time, and location of the meeting are as follows:

Date: February 8, 2000  
Time: 1:00 p.m. to 4:00 p.m.  
Location: Air Resources Board  
4<sup>th</sup> Floor North & South Conference Rooms  
2020 L Street  
Sacramento, CA 95814

Presentations by individual companies are encouraged. If you plan to make a presentation, please contact Ms. Linda Lee, Air Resources Engineer, at (916) 327-1514 (e-mail at [llee@arb.ca.gov](mailto:llee@arb.ca.gov)). To participate by tele-conference, dial 888-422-7124 and give the participant code 409471.

The meeting facility is accessible to persons with disabilities. If accommodation is needed, please contact Ms. Jacqueline Wilson at (916) 322-6020 by January 31, 2000. Persons with hearing or speech impairments can contact us by using our Telephone Device for the Deaf (TDD) at (916) 342-9531, or (800) 700-8326 for TDD calls outside the Sacramento area.

Sir or Madam  
January 10, 2000  
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If you have any questions about the workshop, you may contact Mr. Gary M. Yee, Manager, Industrial Section, at (916) 327-5986 (e-mail at [gyee@arb.ca.gov](mailto:gyee@arb.ca.gov)).

Sincerely,



Dean C. Simeroth, Chief  
Criteria Pollutants Branch

Enclosures

cc: Gary Yee, Manager  
Industrial Section  
Stationary Source Division



# **AGENDA**

## **Public Workshop to Discuss the VOC Standard for Aerosol Adhesives**

Air Resources Board  
4<sup>th</sup> Floor North and South Conference Rooms  
Sacramento, California  
February 8, 2000  
1:00 pm to 4 pm

- I. Introduction
- II. Staff Presentation
- III. Company Presentations
- IV. Discussion
- V. Closing



Winston H. Hickox  
Agency Secretary

# Air Resources Board

Alan C. Lloyd, Ph.D.  
Chairman

2020 L Street • P.O. Box 2815 • Sacramento, California 95812 • [www.arb.ca.gov](http://www.arb.ca.gov)



Gray Davis  
Governor

January 27, 2000

Dear Sir or Madam:

In a notice sent to you earlier this month, the staff of the Air Resources Board invited you to a public workshop to discuss the feasibility of meeting the 25 percent volatile organic compound (VOC) standard for aerosol adhesives.

The meeting is to be held at the following date/location:

Date: February 8, 2000  
Time: 1:00 p.m. to 4:00 p.m.  
Location: Air Resources Board Bldg.  
4<sup>th</sup> Floor Conference Room (North & South)  
2020 L Street  
Sacramento, CA 95814

At the workshop, we will be discussing a draft proposal by the aerosol adhesive industry to modify the current standards for aerosol adhesives (a summary of the draft proposal is enclosed). We will also be discussing the feasibility of prohibiting the use of methylene chloride and perchloroethylene in aerosol product formulations, and the need for a future technology review.

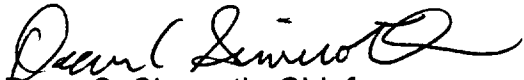
Presentations by individual companies are encouraged. If you plan to make a presentation, please contact Ms. Linda Lee, Air Resources Engineer, at (916) 327-1514 (e-mail at [llee@arb.ca.gov](mailto:llee@arb.ca.gov)). To participate by tele-conference, dial 888-422-7124 and give the participant code 409471.

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Sir or Madam  
January 27, 2000  
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If you have any questions about the workshop, you may contact Mr. Gary M. Yee, Manager, Industrial Section, at (916) 327-5986 (e-mail at [gyee@arb.ca.gov](mailto:gyee@arb.ca.gov)).

Sincerely,



Dean C. Simeroth, Chief  
Criteria Pollutants Branch

Enclosure

cc: Gary Yee, Manager  
Industrial Section  
Stationary Source Division

# **ARB Workshop on Aerosol Adhesives**

Air Resources Board Bldg.  
2020 L Street- 4<sup>th</sup> FL. Conf. Room (North&South)  
Sacramento, California  
February 8, 2000  
1:00 pm to 4 pm

## **A. Summary of Draft Proposal Submitted by the Aerosol Adhesive Industry**

- 1) Eliminate current 25 percent VOC standard effective 2002
- 2) Establish three new categories of standards effective 2002:
  - Special Purpose – 70 percent VOC
  - Other Mist Sprays – 65 percent VOC
  - Other Web Sprays – 55 percent VOC

## **B. Discuss Appropriate Category Definitions:**

Special Purpose

Other Mist Sprays

Other Web Sprays

## **C. Other Discussions**

- 1) Prohibition on the use of methylene chloride and perchloroethylene in the formulation of aerosol adhesives
- 2) Technology review in the year 2003 to determine if lower VOC standards can be achieved