



Advisory

To: Manufacturers, Distributors and
Retailers of all Consumer Products

Number 442

December 2012

Consumer Products Regulations: 2013 Requirements

The purpose of this advisory is to remind the consumer products industry of new or lower volatile organic compound (VOC) standards, the sell-through period expiration for some consumer product categories, new prohibitions on use of specific compounds, and labeling requirements for specific categories. The complete regulation is contained in Title 17 of the California Code of Regulations (CCR).

VOC Standards: CCR, Title 17, Section 94509(a) lists standards for VOC (by weight percent) for consumer products sold, supplied, offered for sale, or manufactured for use in California. Table 1 displays the product categories and VOC Standards that became effective on December 31, 2012.

Table 1: Consumer Product VOC Standards Effective 12/31/2012

| Product Category | Effective Date | VOC Standard (percent VOC by weight) | |
|----------------------------------------------------------------|----------------|-----------------------------------------|-----|
| | | Existing | New |
| Air Freshener – Double Phase Aerosol | 12/31/2012 | 25 | 20 |
| General Purpose Cleaner - Nonaerosol | 12/31/2012 | 4 | 0.5 |
| General Purpose Degreaser - Nonaerosol | 12/31/2012 | 4 | 0.5 |
| Glass Cleaner - Aerosol | 12/31/2012 | 12 | 10 |
| Glass Cleaner - Nonaerosol | 12/31/2012 | 4 | 3 |
| Metal Polish or Cleanser - Aerosol | 12/31/2012 | 30 | 15 |
| Metal Polish or Cleanser - Nonaerosol | 12/31/2012 | 30 | 3 |
| Sealant Or Caulking Compounds - Chemically Curing - Nonaerosol | 12/31/2012 | 4 | 3 |
| Spot Remover - Aerosol | 12/31/2012 | 25 | 15 |
| Spot Remover – Nonaerosol | 12/31/2012 | 8 | 3 |

Sell-Through Expirations: The sell-through period for the “Shaving Gel” product category expired on December 31, 2012, and all products sold in California must meet the 4 percent VOC standard regardless of the date the product was manufactured. In addition, all FIFRA registered products in the Disinfectant, Sanitizer, Bathroom and Tile

Cleaner – Nonaerosol, and General Purpose Cleaner – Aerosol categories must meet the appropriate VOC standard regardless of the date the product was manufactured.

Product Category Changes: Changes to the “Oven or Grill Cleaner” product category definition that were considered by the Air Resources Board in November 2010 caused some grill cleaning products to fall under the definition that were not previously included in the category. As a result, the effective date for the new limits for these newly included products was pushed to December 31, 2012.

Prohibitions: Table 2 displays the categories and compounds prohibited from use effective December 31, 2012.

Table 2: Compounds Prohibited in Specific Consumer Product Categories

| Product Category | Compounds Prohibited | Effective Date |
|--------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------|
| Silicone-based Multi-purpose Lubricant (excluding solid or semisolid products) | Methylene Chloride, Perchloroethylene, Trichloroethylene | 12/31/2012 |
| Metal Polish or Cleanser - Aerosol | Methylene Chloride, Perchloroethylene, Trichloroethylene, GWP > 150* | 12/31/2012 |
| Metal Polish or Cleanser - Nonaerosol | Methylene Chloride, Perchloroethylene, Trichloroethylene, GWP > 150* | 12/31/2012 |
| Spot Remover - Aerosol | Methylene Chloride, Perchloroethylene, Trichloroethylene, GWP > 150* | 12/31/2012 |
| Spot Remover – Nonaerosol | Methylene Chloride, Perchloroethylene, Trichloroethylene, GWP > 150* | 12/31/2012 |
| General Purpose Cleaner - Nonaerosol | Alkylphenol Ethoxylate Surfactants | 12/31/2012 |
| General Purpose Degreaser - Nonaerosol | Alkylphenol Ethoxylate Surfactants | 12/31/2012 |
| Glass Cleaner - Nonaerosol | Alkylphenol Ethoxylate Surfactants | 12/31/2012 |
| Oven or Grill Cleaner - Aerosol | Alkylphenol Ethoxylate Surfactants | 12/31/2012 |
| Oven or Grill Cleaner - Nonaerosol | Alkylphenol Ethoxylate Surfactants | 12/31/2012 |
| Air Freshener – Double Phase Aerosol | GWP > 150* | 12/31/2012 |

*For products manufactured after the effective date: No product in these categories that contain any chemical compound that has a Global Warming Potential (GWP) Value of 150 or greater can be sold, supplied, offered for sale, or manufactured for use in California.

Date Code Submission Reminder: The Consumer Products Regulation requires that if a manufacturer uses any date-code other than the standard date-code described in the regulation, an explanation of the code must be filed with the Air Resources Board (ARB) on an annual basis. The explanation of the code must be received by the ARB on or before January 31, 2013 and the date-code explanations should be sent to:

Steven Giorgi, Manager
California Air Resources Board
Consumer Products Enforcement Section
P.O. Box 2815
Sacramento CA 95812

If you have any questions or comments regarding this advisory, please contact Mr. Giorgi at (916) 322-6965 or by e-mail at sgiorgi@arb.ca.gov