

Consumer Products Regulation 2010 Amendments

Table 1. Draft Staff Proposals for Categories

Market Sector	Previously Regulated *	Category Name	2010 Market Adjusted VOC Ems. (tpd) **	VOC Range (%)	SWA VOC (wt %)	Proposed VOC Standard (wt %)	Effective Date	2012 VOC Reduction (tpd) **	Complying Market Share (%)	# Complying Products / # Products in Category
Cleaners & Degreasers	Y	General Purpose Cleaner (non-aerosol)	12.04	0 - 4	0.8	0.5	12/31/2012	3.73	69	980 / 1518
	Y	General Purpose Degreaser (non-aerosol) ¹	2.52	0 - 4	3.6	0.5	12/31/2012	0.45	72	225 / 470
	Y	Glass Cleaner (non-aerosol)	3.46	0 - 4	3.4	1	12/31/2012	1.98	5	96 / 298
	Y&N	Oven or Grill Cleaner (non-aerosol) ¹	0.24	0 - 20	1.4	4	12/31/2012	-0.12	>95	74 / 82
	Y&N	Oven or Grill Cleaner (aerosol) ¹	0.08	4 - 8	8.7	8	12/31/2012	>0.0	87	15 / 18
Laundry Care	N	Spot Remover - Dry Clean Only (aerosol) ²	> 0.0	***	25.0	15	12/31/2012	> 0.0	< 5	< 5 / < 5
	N	Spot Remover - Dry Clean Only (non-aerosol) ²	0.17	0 - 100	39.7	3	12/31/2012	0.17	46	16 / 49
Lubricants	Y&N	Silicone-based Lubricant ³	0.51	0 - 100	66.5	40	12/31/2012	0.12	17	25 / 125
	N	Special-purpose Lubricant (aerosol) ⁴	0.31	0 - 100	39.1	25	12/31/2012	0.14	43	78 / 201
	N	Special-purpose Lubricant (non-aerosol) ⁴	0.21	0 - 100	1.0	3	12/31/2012	0.14	97	207 / 277
Personal Care Products	Y	Heavy-duty Hand Cleaner or Soap	0.79	0 - 8	6.0	1	12/31/2012	0.52	30	123 / 272
Pesticides	Y	Flying Bug Insecticide (aerosol)	0.65	0 - 25	22.3	15	12/31/2012	0.18	6	13 / 51
	Y	Wasp or Hornet Insecticide (aerosol)	0.31	0 - 40	10.1	5	12/31/2012	0.23	44	26 / 56
Vehicle & Marine Vessel Aftermarket Products	Y	Automotive Rubbing or Polishing Compound (non-aerosol)	0.27	0 - 17	9.6	3	12/31/2012	0.22	20	28 / 126
	Y	Automotive Wax/Polish/Sealant/Glaze (all other forms, non-aerosol)	0.43	0 - 15	8.6	3	12/31/2012	0.23	47	71 / 286
Waxes & Polishes	Y	Furniture Maintenance Product (aerosol)	1.32	4 - 17	15.7	10	12/31/2012	0.50	9	32 / 87
	Y	Metal Polish/Cleanser (aerosol)	0.21	0 - 58	14.5	15	12/31/2012	0.07	54	26 / 76
	Y	Metal Polish/Cleanser (non-aerosol)	0.31	0 - 68	5.6	0.5	12/31/2012	0.21	69	86 / 188
Totals:			23.5					8.8		
Percent Reductions:					37.3					

Footnotes: Please see page 2 for a description of the footnotes.

Footnotes:

* (Y) indicates whether products shown have been previously regulated. (N) indicates that this is a new category of products being proposed for regulation. (Y&N) indicates that modifications are being proposed to the definition which result in certain types of products being included in the definition that had not previously been included.

** Based on 2006 Consumer and Commercial Products Survey. Survey emissions adjusted for complete market coverage and population growth.

*** Data omitted because of confidentiality.

1 Surveyed "Grill Cleaner." Proposing to modify the "Oven Cleaner" definition to include grill cleaners. We have become aware of need for non-caustic technology and propose to raise the VOC limit from 1% to 4% for non-aerosol "Oven Cleaner." This proposal results in a shortfall of about 0.12 tpd. For those aerosol products included in the definition for the first time as a result of the proposed modifications, the VOC limits applicable to these newly included products shall not become legally effective until 12/31/2012.

2 Proposing to modify the "Spot Remover" definition to incorporate "Dry Clean Only Spot Removers." This modification results in certain products being included in the definition that had not previously been included. We are proposing to delay the effective date for "Spot Remover," until 12/31/2012.

3 Not all silicone-based lubricant products are currently required to comply with the requirements of the regulation. At present, lubricant products which are sold (1) exclusively to establishments which manufacture or construct goods or commodities and (2) labeled "not for retail sale" do not need to comply with the requirements of the regulation. We are proposing to remove the exclusion from compliance with the requirements of the regulation, effective 12/31/2012. In order to regulate special-purpose silicone-based lubricants, we propose to change the definition "Silicone-based Multi-purpose Lubricant" to "Silicone-based Lubricant."

4 Not all lubricant products are currently required to comply with the requirements of the regulation. At present, lubricant products which are sold (1) exclusively to establishments which manufacture or construct goods or commodities and (2) labeled "not for retail sale" do not need to comply with the requirements of the regulation. We are proposing to remove the exclusion from compliance with the requirements of the regulation, effective 12/31/2012. In order to regulate special-purpose lubricants, we propose to define and regulate "Special-purpose Lubricant" products, effective 12/31/2012. This category would include any lubricant products that do not contain silicone and that are not "Multi-purpose Lubricants."