

2006 Consumer Products Regulation Amendments
Second Staff Proposals for Category Standards

July 19, 2006

Market Sector	Category Name	Previously Regulated Category?	Market Covered (% covered by '03 Survey)	Market Adjusted VOC Emissions (tpd)	VOC range (%)	Sales Weighted Average VOC Content (%)	Proposed VOC Standard (%)	2003 Reductions (tpd)	Complying Market Share (based on sales) (%)	# Complying Products / # Products in Category
Automotive Care	1 Automotive Brake Cleaner	Y	90	4.84	0 – 100	43.04	10	3.70	5	21 / 112
	2 Carburetor or Fuel-Injection Air Intake Cleaners	Y	90	2.61	0 – 97	47.10	10	2.00	3	2 / 110
	3 Engine Degreaser (aerosol)	Y	90	1.05	0 – 96	23.47	10	0.62	9	4 / 47
	4 Automotive Windshield Washer Fluid (Type A)	Y	90	1.70	2 – 100	33.10	25	0.30	17	12 / 38
	5 Tire Cleaners and Wheel Cleaners	N	90	0.13	0 – 25	2.82	0.1	0.12	54	34 / 101
	6 Tire Sealants & Inflators	Y	90	0.57	0 – 23	15.40	10	0.21	5	3 / 25
	7 Automotive Windshield Water Repellant	N	90	0.22	0 – 98	85.90	11	0.19	6	2 / 30
	8 Motor Vehicle Wash and Cleaner	N	90	0.43	0 – 100	1.13	0.1	0.25	77	294 / 377

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Personal Care	9 Personal Sanitizer	N	90	2.79	0 – 86.8	37.56	1	2.72	15.41	7 / 136
	10 Astringent/Toner	N	90	0.77	0 – 90	28.66	10	0.56	26	120 / 210
	11 Hairspray (aerosol)	Y	85	9.77	MIR – 0.375 – 1.538	MIR – 0.82	MIR – 0.7	1.68	29.9	20 / 231
	Hairspray (pump)	Y	85	5.98	MIR – 0.0 – 1.601	MIR – 0.98	MIR – 0.7	1.71	0.5	7 / 179
	12 Temporary Hair Color (aerosol)	N	65	0.31	** – 98.4	94.70	55	0.12	**	1 / 29
	13 Nail Coatings	N	90	0.59	MIR – 0.0 – 2.38	MIR – 0.665	Tier 1: MIR – 0.5 Tier 2: MIR – 0.2	0.16 0.25	Tier 1: 15.9 Tier 2: 4.2	Tier 1: 132 / 845 Tier 2: 14 / 845
	14 Personal Fragrance Product (20% or less fragrance)	Y	90	9.51	0 – 98	80.20	75	0.72	21.4	643 / 3064
	15 Aftershave Product (liquid and pump spray)	N	90	0.56	0 – 94.4	52.30	30	0.28	16.6	126 / 477
	Aftershave Product (semisolid)	N	90	0.028	0 – 74	1.10	1	0.025	91.6	29 / 48

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Adhesives/ Sealants & Caulks	16 Sealant & Caulking Compounds	Y	90	2.45	0 – 95.6	3.65	0.5	1.07	26	145 / 537
	17 Construction, panel and floor covering adhesive	Y	90	1.31	0 – 36.6	9.88	1.5	0.79	27.3	36 / 78
	18 Mist Spray Adhesive	Y	90	1.59	22.7 – 65	52.04	45	0.22	1.2	5 / 59
	19 Web Spray Adhesive	Y	90	0.60	32.1 – 73	54.56	45	0.11	0.3	1 / 42
Cleaners & Degreasers/ Disinfectant	20 <i>Bathroom & Tile Cleaner (aerosol)</i>	Y	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>
	Bathroom & Tile Cleaner (non-aerosol)	Y	90	0.50	0 – 17.7	0.69	1	0.22	83.4	272 / 345
	21 <i>Dusting Aid (aerosol)</i>	Y	<i>90</i>	<i>0.27</i>	<i>0 – 100</i>	<i>23.08</i>	<i>17</i>	<i>0.07</i>	<i>5.32</i>	<i>13 / 43</i>
	<i>Dusting Aid (non-aerosol)</i>	Y	<i>90</i>	<i>0.006</i>	<i>0 – 19</i>	<i>1.55</i>	<i>3</i>	<i>0.001</i>	<i>78.3</i>	<i>37 / 46</i>
	22 Oven or Grill Cleaner (aerosol)	Y	90	0.55	3 – 24	6.46	5	0.15	26.8	7 / 42
	Oven or Grill Cleaner (non-aerosol)	Y	90	0.30	0 – 14.8	2.53	1	0.15	25.5	53 / 109
	23 Brush Cleaner	N	90	0.14	0 – 100	53.76	15	0.10	36.9	3 / 17

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Cleaners & Degreasers/ Disinfectant (cont.)	24	Hard Surface Inorganic Rust Stain Remover (non-aerosol)	N	90	0.08	0 – 100	1.25	1	0.05	48.2	55 / 67
	25	General Purpose Degreaser (aerosol)	Y	90	0.98	0 – 100	46.24	15	0.58	3.3	27 / 103
	26	General Purpose Cleaner (aerosol)	Y	90	0.46	4.5 – 96.8	11.63	7	0.14	28.8	22 / 120
	27	Glass Cleaner (aerosol)	Y	90	0.45	4.3 – 38	10.40	7	0.14	17.8	6 / 126
	28	Disinfectant (aerosol)	N	90	6.83	8 – 99	76.26	70	0.66	6.7	24 / 65
		Disinfectant (liquid)	N	90	2.00	0 – 69	1.86	5	0.56	96.2	335 / 370
	29	Sanitizer (aerosol)	N	90	1.41	68.6 – 94	93.30	70	0.35	0	1 / 8
		Sanitizer (liquid)	N	90	0.15	0 – 59	0.84	5	0.04	99	116 / 122
	30	<i>Cooktop Cleaner</i>	<i>N</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>
								<i>Now included in General Purpose Cleaner</i>			

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Charcoal Lighter Material	31 Charcoal Lighter Material (fluid)	Y	55	2.27	0.017 – 0.02	0.0182 (lbs./start)	0.01	1.02	0	0 / 15
	32 Charcoal Lighter Material (impregnated briquets)	Y	**	0.87	0.014 – 0.02	0.0194 (lbs./start)	0.01	0.42	0	0 / 11
	33 Charcoal Lighter Material (other forms)	Y	*** <i>(data under review)</i>	*** <i>(data under review)</i>	*** <i>(data under review)</i>	*** <i>(data under review)</i>	0.01	*** <i>(data under review)</i>	*** <i>(data under review)</i>	*** <i>(data under review)</i>
Fabric Care	34 Spot remover (aerosol)	Y	90	0.74	0 – 100	22.60	7	0.48	0.5	3 / 71
	Spot remover (non-aerosol)	Y	90	0.25	0 – 100	1.47	1	0.08	87.8	180 / 360
	35 Fabric Softener – Dryer Product	N	90	0.48	0 – 7.9	3.59	1	0.36	5.25	1 / 18
	36 Laundry starch product/ sizing/ fabric finish (aerosol)	Y	90	1.11	4.0 – 5.1	4.78	4	0.18	0.6	2 / 14
	Laundry starch product/ sizing/ fabric finish (non-aerosol)	Y	90	0.01	0 – 0.1	0.00	4	0.00	100	34 / 34
	37 Fabric Softener – Washer Product	N	90	6.40	0 – 10.1	2.66	1	1.34	23.4	79 / 122

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Fabric Care (cont.)	38 Fabric protectant (aerosol)	Y	90	0.18	8.9 – 95	52.30	16	0.13	11.8	2 / 19
	Fabric protectant (non-aerosol)	Y	90	0.17	0 – 99.4	6.62	1	0.07	94.7	42 / 63
	39 Carpet / upholstery cleaner (aerosol)	Y	90	0.31	4 – 29.1	6.93	5	0.07	10.1	7 / 59
	Carpet / upholstery cleaner (non-aerosol-RTU)	Y	90	0.27	0 – 100	3.35	1	0.07	25.2	54 / 117
Lubricants/ Penetrants	40 Multi-purpose lubricant – excluding solid & semisolid	Y	90	4.21	0 – 100	54.87	45	0.36	6.6	96 / 187
	41 Penetrant – excluding solid & semisolid	Y	90	0.37	0 – 100	39.40	45	0.02	38.3	54 / 101
	42 Multi-purpose dry lubricant – excluding solid & semisolid	N	90	0.07	6 – 99	46.85	60	0.01	60	19 / 62

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Waxes & Polishes	43 Floor Polish or Wax (for flexible flooring material)	Y	90	0.76	0 – 21.7	1.08	1	0.49	64.35	151 / 344
	44 Floor Polish or Wax (for nonresilient flooring material)	Y	90	0.16	0 – 60	3.32	1	0.14	56.60	56 / 115
	45 Floor Polish or Wax (for wood floors)	Y	90	0.59	0 – 100	48.33	10	0.55	11.44	6 / 29
	46 Furniture Maintenance Product (non-aerosol)	Y	90	0.70	0 – 96	5.09	3	0.24	30	46 / 76
	47 Spray Buff Products	N	90	0.08	0 – 35.7	2.54	3	0.04	85.15	70 / 98
Air Care	48 Non-aerosol Air Freshener-Liquid (dilutable and ready-to-use)	Y	90	0.35	0 – 38.9	4.41	0.5	0.27	58	107 / 284
	49 Odor Remover/ Eliminator	N	90	0.32	0 – 100	3.44	0.5	0.25	51.6	115 / 228

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<i>Pesticides</i>	<i>50 Insecticide Fogger</i>	<i>Y</i>	<i>*** Deferred</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>	<i>***</i>
<i>Food Related</i>	<i>51 Aerosol Cooking Spray</i>	<i>Y</i>	<i>90</i>	<i>1.32</i>	<i>10 – 20</i>	<i>16.19</i>	<i>14</i>	<i>0.19</i>	<i>26</i>	<i>9 / 101</i>
<i>Totals:</i>				<i>83.92</i>			<i>27.82</i>			
<i>Percent reductions:</i>						<i>33.15</i>				

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