

VOC Regulations by Geographical Area- Architectural & Industrial Maintenance (AIMs) Regulations

Effective Date COATING CATEGORY	EPA- National Rule	CARB- Model SCM- 2007	CARB- Model SCM -2000	Cal- SCAQM D 7/1/08	OTC Model Rule	Ohio- 1/1/09	Maine 1/1/06	Mass-	Clark County, WA	Maricopa County, AZ
Basement Specialty Coating	N/A	400		NA	NA	NA	NA	NA	NA	NA
Bituminous Roof Coating	500	50	300	50	300	300	300	300	500	300
Bituminous Roof Coating	500	350	350	350	350	350	350	300	500	300
Bond Breaker	600	350	350	350	350	350	350	600	600	EXEMPT
Concrete Curing Compounds	350	350	350	350	350	350	350	350	350	350
Concrete/Masonry Sealers	NA	100	250 OR 400	NA	NA	NA	NA	NA	NA	NA
Driveway Sealers	NA	50		NA	NA	NA	NA	NA	NA	NA
Dry Fog Coatings	400	150	400	150	400	400	400	400	400	400
Faux Finishing	700	350	350	350	350	350	350	NA	NA	NA
Fire Retardant		NA- Not Appl		NA- Not Appl						EXEMPT
<u>Clear</u>	850	NA- Not Appl	650	650	650	650	650	850	850	EXEMPT
<u>Opaque</u>	450	NA- Not Appl	350	350	350	350	350	450	450	EXEMPT
Fire Resistive	NA	350	350	NA	350	350	350	NA	NA	NA
Flat Coating	250	50	100	100	100	100	100	250	250	250

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Floor Coating	400	100	250	50	250	250	250	NA	400	250 OR 420
Form Release	450	250	250		250	250	250	450	450	NA
Graphic Arts Coating (sign paints)	500	500	500	500	500	500	500	500	500	EXEMPT
High Temperature Coatings	650	420	420	420	420	420	420	650	650	420
Industrial Maintenance Coating	450	250	250	100	340	340	340	450	450	420
<u>Zin Rich IM</u>	500	340	500	100	500	500	500	500	500	EXEMPT
Magnesite Cement Coating	600	450	450	450	450	450	450	600	600	NA
Mastic Texture	300	100	300	300	300	300	300	300	300	EXEMPT
Lacquers										
<u>Clear Brushing Lacquers</u>	680	Wood Coatings: 275	680	275	680	680	680	680	680	680
<u>Clear & Semi- Transparent</u>	680	Wood Coatings: 275	550	275	550	550	550	680	680	680
<u>Opaque</u>	680	Wood Coatings: 275	550	275	550	550	550	680	680	680
Metallic Pigmented Coatings	500	500	500	500	500	500	500	500	500	EXEMPT
Multi-color Coatings	580	250	250	250	250	250	250	600	580	EXEMPT
Nonflat Coatings	380	100	150	50	150	150	150	380	380	250
<u>High Gloss</u>	450	150	250	50	250	250	250	380	380	NA
<u>Quick Dry Enamels</u>	450	150	250	50	250	250	250	NA	450	400
Pretreatment Wash Primers	780	420	420	420	420	420	420	780	780	NA
Primers & Undercoaters	350	100	200	100	200	200	200	350	350	350

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Specialty Primers	350	on 1/1/12: 100	350	250	350	350	350	350	350	350
<u>Quick Dry</u>	450	100	200	100	200	200	200	500	450	EXEMPT
Reactive Penetrating Sealers	NA	350		NA	NA	NA	NA	NA	NA	NA
Roof Coatings	250	50	250	50	250	250	250	300	250	300
<u>Aluminum roof coatings</u>	NA	400		100	NA	NA	NA	NA	NA	NA
Rust Prevention Coatings	400	on 1/1/12: 250	400	100	400	400	400	NA	400	420
Sealers	400	100	200	100	200	200	200	350	400	350
<u>Sanding Sealers</u>	550	Wood Coatings: 275	350	275	350	350	350	550	550	350
<u>Quick Dry</u>	450	100	200	100	200	200	200	500	450	EXEMPT
Shellacs	400									
<u>Clear</u>	730	730	730	730	730	730	730	730	730	EXEMPT
<u>Opaque</u>	550	550	550	550	550	550	550	550	550	EXEMPT
Stain Controller	720	NA- Not Appl	NA	NA- Not Appl	NA	NA	NA	NA	NA	NA
Stains			250		250	250	250			
<u>Opaque</u>	350	250	250	250	250	250	250	550	350	350
<u>Semi-Transparent</u>	550	250	250	250	250	250	250	350	550	350
<u>Clear</u>	550	Wood Coatings: 275	250	250	250	250	250	350	550	350
<u>Interior</u>	550	250	250	250	250	250	250	550	550	550
NOT Interior	250	250	250	250	250	250	550	350	350	350

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Stone Consolidants	NA	450		NA	NA	NA	NA	NA	NA	NA
Swimming Pool Coatings	600	340	340	340	340	340	340	600	600	EXEMPT
Traffic Marking Coatings	150	100	150	100	150	150	150	250	150	250
Tub & Tile Refinish Coating	NA	420		NA	NA	NA	NA	550	NA	EXEMPT
Conversion Varnishes	725	Wood Coatings: 275	350	275	350	725	725	450	350	350
Varnishes - Other	450	Wood Coatings: 275	350	275	350	350	450	350	450	350
Varnishes - Conjugated Oil	450	275	350	275	350	450	450	350	450	350
Waterproofing Membranes	NA	250		NA	NA	NA	NA	NA	NA	NA
Waterproofing Sealers & Treatments	600	NA- Not Appl			250	250	250	600	600	
<u>Clear</u>	600	see other choices	250	100	250	NA	NA	600	600	400
<u>Opaque</u>	600	see other choices	250	100	250	NA	NA	600	400	300
<u>Concrete/Masonry</u>	600	see concrete sealer	400	100	400	400	400	600	NA	400
Wood Coatings	NA	275		275	NA	NA	NA	NA	MA	NA
Wood Preservative		350								
<u>Below Ground WP</u>	550	350	350	350	350	350	350	550	550	EXEMPT
<u>Clear & Semi-Transparent</u>	550	350	350	350	350	350	350	550	550	350
<u>Opaque</u>	350	350	350	350	350	350	350	550	550	350
Zone Marking Coatings	450	100	150	100	150	150	150	250	250	150
Low Solids Coating	****120 (stain & wood pre. only)	****120	****120	****120	****120	****120	****120		****120	****120

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**CARB 2010 New Definition
**** IN G/L NOT LESS WATER or EXEMPT

Exemptions:										
Small Packages	less than or equal to 1 QT	less than or equal to 1 QT	less than or equal to 1 QT	**less than or equal to 1 QT	less than or equal to 1 QT		less than or equal to 1 QT		less than or equal to 1 QT	less than or equal to 1 QT
Exceedance Fee	YES	NO	NO	NO	NO	NO	NO		NO	NO

****Exemption disappeared on 7/1/06 for varnishes, sanding sealers, and lacquers**

Paint Thinner and Multipurpose Solvents (California Only)

Paint Thinner	NA	**30%	NA	****25 g/l	NA	NA	NA	NA	NA	NA
Multipurpose Solvents	NA	**30%	NA	****25 g/l	NA	NA	NA	NA	NA	NA

****Changes to 3% in 12/31/13**
****Percent Volatile By Organic Compounds By Weight**
****A Consumer Products Regulation Only**
******In Grams per Liter**
******Lower Limit Went In Effect On 1/1/2011**