

Date: April, 2026

Summary¹ of Applicable Regulatory² VOC Content³ (g/L) Limits and VOC Emissions (TVOC mg/m³)

Regulatory Criteria		US EPA ^{4 5}	OTC ⁶		CARB SCM ⁷	SCAQMD ⁸		LEED v4/v4.1		LEED v5
Product Category			MODEL RULE 2006 Adhesives and Sealants	MODEL RULE 2010-11 AIM Coatings Phase II		RULE 1168 Adhesives & Sealants	RULE 1113 Architectural Coatings	VOC Content Evaluation ⁹	VOC Emissions Evaluation ¹⁰	VOC Emissions Evaluation ¹⁰
Architectural Sealants		≤ 250 g/L	≤ 250 g/L	-	-	≤ 50 g/L (other Arch. Sealants)	-	≤ 50 g/L (other Arch. Sealants)	CDPH SM v1.2- 2017	CDPH SM v1.2- 2017
Roadway Sealants		≤ 250 g/L	≤ 250 g/L	-		≤ 250 g/L	-	≤ 250 g/L		
Structural Glazing Adhesive		≤ 100 g/L	≤ 100 g/L	-	-	≤ 100 g/L	-	≤ 100 g/L		
Architectural Sealant Primers	Non-Porous Substrate	≤ 250 g/L	≤ 250 g/L	-	-	≤ 250 g/L	-	≤ 250 g/L		
	Porous Substrate	≤ 775 g/L	≤ 775 g/L	-		≤ 775 g/L	-	≤ 775 g/L		
	All Other Sealant Primers	≤ 750 g/L	≤ 750 g/L	-		≤ 750 g/L	-	≤ 750 g/L		
Roofing Sealants		-	-	-	-	300 (other roofing sealants)	-	300 (other roofing sealants)		
Industrial Maintenance (IM) Coatings ¹¹		≤ 450 g/L	-	≤ 250 g/L	≤ 250 g/L	-	≤ 100 g/L	≤ 100 g/L (SCAQMD) ≤ 250 g/L (CARB)		
Building Envelope Coatings ¹²		-	-	-	≤ 50 g/L	-	≤ 50 g/L	≤ 50 g/L		
Reactive Penetrating Sealers		≤ 450 g/L	-	≤ 350 g/L	≤ 350 g/L	-	≤ 350 g/L	≤ 350 g/L		

Summary of VOC Content and VOC Emissions of Pecora Corporation's products

Pecora Product	Regulated Product Category	VOC Emissions	VOC Content	NFPA Rating		
		(TVOC mg/m3) ¹³	(g/L)	Health	Flammability	Instability
523	Architectural Sealant	-	0	1	2	0
557	Architectural Sealant	-	< 50	2	1	0
860	Architectural Sealant	-	25	-	-	-
896	Architectural Sealant	-	61 (Translucent); 44 (Filled)	2	1	0
1215 Seam Sealer	Architectural Sealant	-	<250	2	2	0
300-SL	Roadway Sealant	-	108	-	-	-
301 NS	Roadway Sealant	-	67	1	0	0
322FC (Activator)	N/A	-	0	1	1	0
322FC (Base)	N/A	-	91	2	1	0
322FC (Mixed)	Roadway Sealant	-	48	N/A	N/A	N/A
830HDS	Structural Glazing Adhesive	-	87	2	1	0
864NST	Architectural Sealant	≥ 5.0	45	2	1	0
890FTS / 890FTS-TXTR	Architectural Sealant	≥ 5.0	45	2	1	0
890NST	Architectural Sealant	≥ 5.0	45	2	1	0
895NST	Architectural Sealant	≥ 5.0	45	2	1	1
896FC	Architectural Sealant	0.5 – 5.0	60	1	1	0
896-HIS	Architectural Sealant	-	82 (Translucent); 121(Filled)	2	1	0
896-SSL	Architectural Sealant	-	49	2	1	0
896-SSL-610 Translucent	Architectural Sealant	-	124	2	1	0

Pecora Product	Regulated Product Category	VOC Emissions (TVOC mg/m3)	VOC Content (g/L)	NFPA Rating		
				H	F	I
896-TBS- SSL-610 Translucent (std. color)	Architectural Sealant	-	116	2	1	0
896-TBS-610 Translucent (std. color)	Architectural Sealant	-	72	2	1	0
898NST	Architectural Sealant	≥ 5.0	44	2	1	1
985 (Activator)	N/A	N/A	459	2	1	1
985 (Base)	N/A	N/A	0	1	1	0
985 (Mixed)	Structural Glazing Adhesive	≤ 0.5	35	N/A	N/A	N/A
985HDS (Activator)	N/A	-	-	2	2	0
985HDS (Base)	N/A	-	-	2	1	0
985HDS (Mixed)	Structural Glazing Adhesive	-	60	N/A	N/A	N/A
AC-20	Architectural Sealant	≤ 0.5	22	-	-	-
AC-20FTR	Architectural Sealant	≤ 0.5	22	-	-	-
AIS-919	Architectural Sealant	≤ 0.5	20	-	-	-
AVB Silicone Sealant	Building Envelope Membrane Adhesive	-	73	2	1	0
AVW920	Architectural Sealant	≤ 0.5	18	2	1	0
BA-98	Roofing Sealant	-	203	-	-	-
BC-158	Roofing Sealant	-	106	-	-	-
Color Pouches	N/A	-	50	N/A	N/A	N/A
Deck-Seal	Roadway Sealant	-	34	-	-	-
Dynaflex (Activator)	N/A	N/A	0	2	1	0
Dynaflex (Base)	N/A	N/A	12	2	1	0
Dynaflex (Mixed)	Architectural Sealant	≤ 0.5	9	N/A	N/A	N/A
Dynaflex SC	Architectural Sealant	≤ 0.5	23	-	-	-
Dynapoxy EP-1200 (Activator)	N/A	N/A	0	2	1	1
Dynapoxy EP-1200 (Base)	N/A	N/A	0	2	2	1
Dynapoxy EP-1200 (Mixed)	Architectural Sealant	≤ 0.5	0	N/A	N/A	N/A
Dynapoxy Healer Sealer (Activator)	N/A	-	0	2	1	0
Dynapoxy Healer Sealer (Base)	N/A	-	0	2	1	2
Dynapoxy Healer Sealer (Mixed)	Industrial Maintenance Coating	-	0	N/A	N/A	N/A

Pecora Product	Regulated Product Category	VOC Emissions (TVOC mg/m3)	VOC Content (g/L)	NFPA Rating		
				H	F	I
Dynapoxy Lo-Mod Epoxy (Activator)	N/A	-	0	1	1	0
Dynapoxy Lo-Mod Epoxy (Base)	N/A	-	0	3	1	0
Dynapoxy Lo-Mod Epoxy (Mixed)	Industrial Maintenance Coating	-	0	N/A	N/A	N/A
Dynathane 800HM (Activator)	N/A	-	0	2	1	0
Dynathane 800HM (Base)	N/A	-	10.1	2	1	0
Dynathane 800HM (Mixed)	Architectural Sealants	≤ 0.5	8.4	N/A	N/A	N/A
Dynathane 800MM (Activator)	N/A	-	0	2	1	0
Dynathane 800MM (Base)	N/A	-	0	2	1	0
Dynathane 800MM (Mixed)	Architectural Sealants	≤ 0.5	0	N/A	N/A	N/A
Dynatred (Activator)	N/A	-	99	-	-	-
Dynatred (Base)	N/A	-	0	2	1	0
Dynatred (Mixed)	Roadway Sealant	-	17	N/A	N/A	N/A
Dynatrol II (Activator)	N/A	N/A	0	3	1	2
Dynatrol II (Base)	N/A	N/A	0	2	1	0
Dynatrol II (Mixed)	Architectural Sealant	≤ 0.5	0	N/A		
Dynatrol I-XL HYBRID	Architectural Sealant	≤ 0.5	14	-	-	-
DynaTrol®II-SL (Activator)	N/A	-	0	2	1	0
DynaTrol®II-SL (Base)	N/A	-	19.1	2	1	0
DynaTrol®II-SL (Mixed)	Roadway Sealant	-	14.3	N/A	N/A	N/A
KlereSeal 910-W & 920-W	Reactive Penetrating Sealer	-	318	1	3	0
KlereSeal 9100-S	Reactive Penetrating Sealer	-	329	-	-	-
KlereSeal 940-S VOC	Reactive Penetrating Sealer	-	400	1	3	0
P-100 Primer	Other Sealant Primer	-	< 599	2	3	1
P-120 Primer	Other Sealant Primer	-	719	2	3	0
P-150 Primer	Other Sealant Primer	-	660	2	3	0
P-165 Primer	Primers, Sealers & Undercoaters	-	100	-	-	-
P-200 Primer Part A (Activator)	N/A	-	615	2	3	1
P-200 Primer Part B (Base)	N/A	-	425	2	3	1
P-200 Primer (Mixed)	Arch. Sealant Primer (Porous Substrate)	-	520	N/A	N/A	N/A

Pecora Product	Regulated Product Category	VOC Emissions (TVOC mg/m3)	VOC Content (g/L)	NFPA Rating		
				H	F	I
P-225 Primer	Arch. Sealant Primer (Porous Substrate)	-	625	2	3	1
P-53-VOC Primer (Activator)	N/A	-	0	2	3	1
P-53-VOC Primer (Base)	N/A	-	100	2	2	0
P-53-VOC Primer (Mixed)	Other Sealant Primer	-	50	N/A	N/A	N/A
P-75 Primer	Arch. Sealant Primer (Porous Substrate)	-	692	2	3	0
P-801-VOC Primer	Industrial Maintenance Coating	-	99.3	2	3	0
P-808 Part B (Activator)	N/A	-	332	2	3	1
P-808 Part A (Base)	N/A	-	337	2	3	1
P-808 Primer (Mixed)	Industrial Maintenance Coating	-	335	N/A	N/A	N/A
Pecora Contractor Silicone (PCS)	Architectural Sealant	≥ 5.0	44	2	0	0
Pecora-Deck 802 Base Coat	Industrial Maintenance Coating	-	<100	2	2	0
Pecora-Deck 802 FC Base Coat (Activator)	N/A	-	<100	2	1	0
Pecora-Deck 802 FC Base Coat (Base)	N/A	-	<100	2	1	0
Pecora-Deck 802 FC Base Coat (Mixed)	Industrial Maintenance Coating	-	<100	N/A	N/A	N/A
Pecora-Deck 804 Intermediate Coat	Industrial Maintenance Coating	-	<100	2	2	0
Pecora-Deck 806 Top Coat	Industrial Maintenance Coating	-	<100	2	2	0
Pecora-Deck 806-610 Clear Top Coat	Industrial Maintenance Coating	-	402	2	2	0
Pecora-Deck 855 Accelerator	Industrial Maintenance Coating	-	0	2	1	0
Pecora-Deck HB1000 (Activator)	N/A	-	0	2	1	1
Pecora-Deck HB1000 (Base)	N/A	-	9.7	-	-	-
Pecora-Deck HB1000 (Mixed)	Industrial Maintenance Coating	-	7.2	N/A	N/A	N/A
Pecora-Deck HB1100 (Activator)	N/A	-	0	2	1	0
Pecora-Deck HB1100 (Aggregate)	N/A	-	N/A	-	-	-
Pecora-Deck HB1100 (Base)	N/A	-	0	2	1	0
Pecora-Deck HB1100 (Mixed)	Industrial Maintenance Coating	-	0	N/A	N/A	N/A
Pecora-Deck Self Priming Additive (SPA)	Industrial Maintenance Coating	-	N/A	1	1	0
ProPerm VP	Building Envelope Coating	-	14	2	0	0
SilcoPrime	Primers, Sealers & Undercoaters	-	< 100	2	2	0
SilSpan	N/A	-	N/A ¹⁴	-		

Pecora Product	Regulated Product Category	VOC Emissions (TVOC mg/m3)	VOC Content (g/L)	NFPA Rating		
				H	F	I
Synthacalk GC2+ (Activator)	N/A	-	0	0	1	0
Synthacalk GC2+ (Base)	N/A	-	0	2	1	0
Synthacalk GC2+ (Mixed)	Architectural Sealant	-	0	N/A	N/A	N/A
Tilt-Seal	Architectural Sealant	≤ 0.5	18	2	1	0
Urexpan NR-201	Roadway Sealant	0.5 – 5.0	< 50	2	1	0
WeatherClad	Waterproofing Concrete/Masonry Sealer	-	<100	-	-	-
WeatherClad WT	Waterproofing Concrete/Masonry Sealer	-	<100	-	-	-
XL-Flash	Architectural Sealant	≤ 0.5	23	-	-	-
XL-Perm^{ULTRA} NP	Building Envelope Coating	-	30	2	2	0
XL-Perm^{ULTRA} VP	Building Envelope Coating	-	97	2	2	0
XL-Span	N/A	-	N/A ¹⁴	-		
XL-Wrap TWF	N/A	-	N/A ¹⁴	1	1	0
XL-WraPrime	Primers, Sealers & Undercoaters	-	341	2	3	0

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- ¹ The following summary highlights the commonly referenced VOC content regulations and limits. It is not an exhaustive list of all applicable requirements.
- ² VOC content regulations are complex and highly variable. Consult the local authority(ies) having jurisdiction for the most current information. In addition, certain projects may be pursuing voluntary programs (example: LEED, Green Globes, Living Building Challenge, etc.). When made a project (contract) requirement these programs can alter regional, state, and local VOC content limitations.
- ³ Volatile organic compound (VOC) content values herein were determined in accordance with EPA Method 24 or ASTM D3960 as indicated on individual product Specification Data Sheets.
- ⁴ [US EPA National VOC Emissions Standards' VOC limits for Architectural Coatings](#) apply throughout the US, except in California, Utah, parts of the Northeast, Midwest, and other localities.
- ⁵ The states of IL, IN, MI, OH, and WI, that make up the Lake Michigan Air Directors Consortium (LADCO) have VOC regulations that are generally more stringent than the US EPA rules. As LADCO is not a regulatory agency, there are no VOC limits set by LADCO. Direct inquires to state contacts listed on [LADCO Policy Support page](#).
- ⁶ Ozone Transport Commission (OTC): Region that includes the states of CT, DE, DC, ME, MD, MA, NH, NJ, NY, PA, RI, VT, and portions of VA. Applies only to the states that have promulgated [Model Rule 2006 Adhesives & Sealants](#) and/or [Model Rule 2010-11 Architectural & Industrial Coatings](#).
- ⁷ California Air Resources Board's (CARB) Coatings Program describes VOC limits for Architectural Coatings in the [Suggested Control Measures \(SCM\)](#) model rule.
- ⁸ South Coast Air Quality Management District (SCAQMD) has the most stringent regulations in the US and is the air pollution control agency for California's Orange County and urban portions of Los Angeles, Riverside and San Bernadino counties. [SCAQMD Rule 1168 applies to Adhesives & Sealants](#) and [SCAQMD Rule 1113 applies to Architectural Coatings](#). Because zip code boundaries often overlap municipal boundaries, VOC regulations can vary within the same zip code. Consult the city, town, or municipal building official or department where the project is physically located for the most current information.
- ⁹ LEED v4, v4.1, and v5 reference [SCAQMD Rule 1168](#) for Adhesives and Sealants' and [SCAQMD Rule 1113](#) or [CARB 2007 SCM](#) for Architectural Coatings' VOC content evaluation.
- ¹⁰ Pecora Corporation uses Intertek's *Clean Air GOLD* certification to demonstrate CDPH compliance. For a [list of all certifications and programs that use CDPH Standard Method v1.2 \(2017\)](#) refer to VOC page of CDPH's website.
- ¹¹ Industrial Maintenance (IM) Coatings category includes traffic coatings.
- ¹² [SCAQMD Rule 1113](#) Building Envelope Coatings category includes air/water-resistive barrier coatings.
- ¹³ CDPH private office (default) scenario values.
- ¹⁴ VOC content is not applicable to manufactured articles not subject to OSHA Hazard Communication Standard.