



# SUSTAINABILITY VOC CONTENTS

## **Sika Canada Products and Systems LEED® Canada Green Building Rating System**

Sika Canada Inc. is a leading manufacturer of specialty products for the construction and industrial sectors. The main production site, located in Pointe-Claire (QC), operates under the ISO 14001 (Environmental Management Systems) certification.

Sika Canada Inc. as member of the Canadian Green Building Council, actively participates in the green building process with regional, low-emitting, recycled raw-material containing or recyclable products, and a complete package of technologies for alternative energy generation. We are very often supplying to LEED® Canada projects, and are able to do so through the research and development of cutting-edge chemistries, the reformulation of existing products and the sourcing of alternative raw materials, all with our planet and its environment in mind.

Sika, as a global group, is a party to worldwide environmental programmes including Responsible Care, RoofCollect: Vinyl 2010, Reduced CO2 (Kyoto Protocol) and the Global Nature Fund. Additionally we are engaged in the Sustainable Buildings and Climate Initiative (SBCI) of the United Nations Environmental Programme (UNEP).

## SECTION IEQ, CREDIT 4.1, LOW-EMITTING MATERIALS - ADHESIVES AND SEALANTS

Sealant Products (all colours)	VOC Content
Sika® Duoflex® NS/SL	0 g/L
Sika® Loadflex®	≤ 20 g/L
Sika® Loadflex® Polyurea	≤ 10 g/L
Sikaflex® 1a	≤ 40 g/L
Sikaflex® 15LM	≤ 50 g/L
Sikaflex® 1c SL	≤ 45 g/L
Sikaflex® 2c NS EZ Mix	≤ 70 g/L
Sikaflex® 2c NS EZ Mix TG	≤ 70 g/L
Sikaflex® 2c SL	≤ 75 g/L
Sikaflex® AT-Connection	≤ 40 g/L
Sikaflex® Construction Sealant	≤ 40 g/L
Sikaflex® Crystal Clear	< 20 g/L
Sikaflex® Self-Leveling Sealant	≤ 45 g/L
Sikaflex® Mortar Fix	≤ 40 g/L
Sikasil® 728 NS	≤ 25 g/L
Sikasil® 728 RCS	≤ 50 g/L
Sikasil® 728 SL	≤ 30 g/L
Sikasil® -GP	≤ 25 g/L
Sikasil® -N Plus <sup>US</sup>	≤ 40 g/L
Sikasil® Primer-2100	≤ 750 g/L
Sikasil® WS-290	≤ 30 g/L
Sikasil® WS-290 FPS	≤ 30 g/L
Sikasil® WS-295	≤ 30 g/L
Sikasil® WS-295 FPS	≤ 30 g/L
Sikasil® WS-305 CN	≤ 50 g/L
SikaSwell® S-2	0 g/L

Primers (Polyurethane Sealants and Adhesives)	VOC Content
Sika® Primer MB <sup>CA</sup> (epoxy)	≤ 25 g/L
Sikaflex® Primer 260-205	≤ 880 g/L
Sikaflex® Primer 429-202	≤ 495 g/L
Sikaflex® Primer 449-203	≤ 675 g/L
Sikafloor® Vertical Epoxy Primer	≤ 20 g/L
Sikasil® Primer-2100	≤ 748 g/L

Adhesives: Polyurethane	VOC Content
SikaBond®-T21	≤ 60 g/L
SikaBond®-T35	≤ 20 g/L
SikaBond®-T52 Wood Floor	0 g/L
SikaBond®-T55	≤ 90 g/L
SikaBond® Construction Adhesive	≤ 50 g/L

Adhesives: Epoxy, Acrylate and Hybrid Resins	VOC Content
Sika Anchorfix®-2 Arctic	≤ 40 g/L
Sika Anchorfix®-2001	≤ 60 g/L

Sika Anchorfix®-3001	≤ 5 g/L
Sikadur® 30	≤ 10 g/L
Sikadur® 300	≤ 5 g/L
Sikadur® 330	≤ 15 g/L
Sikadur® 31 Hi-Mod Gel <sup>CA</sup> (1:1 Mix Ratio)	≤ 10 g/L
Sikadur® 32 Hi-Mod	≤ 20 g/L
Sikadur® 35 Hi-Mod LV/Crack Fix	≤ 10 g/L
Sikadur® 52	0 g/L
Sikadur® 55 SLV	0 g/L
SikaFix®PU	≤ 5 g/L
SikaTop® Armatex 110 EpoCem®	≤ 10 g/L

## SECTION IEQ, CREDIT 4.2, LOW-EMITTING MATERIALS - PAINTS AND COATINGS

Industrial and Decorative Maintenance Coatings*	VOC Content
Sikafloor® 35	0 g/L
Sikafloor®-19NA PurCem®	≤ 5 g/L
Sikafloor®-20NA PurCem®	≤ 5 g/L
Sikafloor®-21NA PurCem®	≤ 5 g/L
Sikafloor®-22NA PurCem®	≤ 5 g/L
Sikafloor®-29NA PurCem®	≤ 5 g/L
Sikafloor®-31NA PurCem®	≤ 10 g/L
Sikafloor®-33NA PurCem®	≤ 10 g/L
Sikafloor® Terrazzo	≤ 50g/L
Sikafloor® Level 25 <sup>CA</sup> /Level 50 <sup>CA</sup>	0 g/L
Sika® Fastflor® CR	≤ 5 g/L
Sika® Florseal WB 18/WB 25	≤ 250 g/L
Sikafloor® 81/82 EpoCem <sup>CA</sup>	0 g/L
Sikafloor® 100 ESD	≤ 400 g/L
Sikafloor® 200 ESD	≤ 50 g/L
Sikafloor® 220W Conductive	≤ 5 g/L
Sikafloor® 156 <sup>CA</sup>	≤ 25 g/L
Sikafloor® 261 <sup>CA</sup> / 261 Thixo	< 50 g/L
Sikafloor® 261 Thixo Lite	< 55 g/L
Sikafloor® 265	< 20 g/L
Sikafloor® 315N	≤ 100 g/L
Sikafloor® 317	≤ 70 g/L
Sikafloor® 318	≤ 50 g/L
Sikafloor® 319	≤ 77 g/L
Sikafloor® 510	≤ 30 g/L
Sikafloor® 510N LPL	≤ 50 g/L
Sikafloor® 700/700C ESD	≤ 50 g/L
Sikafloor® 2002	≤ 25 g/L
Sikafloor® 2530W	≤ 10 g/L
Sikafloor® Morritex® Epoxy Cove Mortar System	≤ 5 g/L
Sikagard® 62 <sup>CA</sup> (all colours)	≤ 25 g/L
Sikagard® 75 EpoCem <sup>CA</sup>	0 g/L
Sikagard® 381 <sup>CA</sup>	≤ 65 g/L

Sikagard® Cor-Pro 470	< 340 g/L
Sikagard® CRV 20	≤ 60 g/L
Sikagard® WDE Primer	0 g/L

\* This is a non-exhaustive list. VOC contents may also be found in the technical data section of the product data sheets.

## SIKA PRODUCTS - NEW CONSTRUCTION AND MAJOR RENOVATION

Concrete Repair, Mortars and Grouting	VOC Content
Sika® Albitol® Concentrate	0 g/L
Sika® Carbodur® - Carbon Fiber Laminates	0 g/L
Sika® CarboShear L - Shear Strengthening CFRP Elements	0 g/L
Sika® Colorplete®	0 g/L
Sika® Diamag 7®	0 g/L
Sika® Emericrete® Topping	0 g/L
Sika® Emericrete® SH	0 g/L
Sika® FerroGard® 901	≤ 25 g/L
Sika® FerroGard® 903	505 g/L
Sika® FerroGard® 903+	≤ 520 g/L
Sika® Latex R	0 g/L
Sika® Level-01 <sup>CA</sup> Primer	≤ 10 g/L
Sika® Level-02 <sup>CA</sup> Primer	≤ 10 g/L
Sika® Level-03 <sup>CA</sup> Primer	≤ 55 g/L
Sika® Level-125 <sup>CA</sup> / -125 Rapid <sup>CA</sup>	0 g/L
Sika® Level SkimCoat	0 g/L
Sika® Intraplast®-N	0 g/L
Sika® M-Bed Standard	0 g/L
Sika® MonoTop®-622/-623	0 g/L
Sikacem® Accelerator	0 g/L
Sikacrete®- 08 SCC	0 g/L
Sikacrete®-213F	0 g/L
Sikadur® 42 Grout Pak LE <sup>CA</sup>	25 g/L
Sikadur® 42 Grout Pak Multi-Flo	≤ 45 g/L
Sikadur® 43 Patch Pak	0 g/L
SikaGrout® Arctic 100	0 g/L
SikaGrout® 212 / 212 HP / 212 SR	0 g/L
SikaGrout® 300 PT	≤ 10 g/L
SikaRepair® 222	0 g/L
SikaTop® 111 Plus	≤ 5 g/L
SikaTop® 121 Plus	≤ 5 g/L
SikaTop® 122 Plus	≤ 5 g/L
SikaTop® 123 Plus	≤ 5 g/L
SikaQuick® 1000	0 g/L
SikaQuick® 2500	0 g/L
SikaWrap® - Reinforcement Fabrics	0 g/L

Protective Coatings and Sealers	VOC Content
Sikagard® 550W Elastic (all colours)	≤ 50 g/L
Sikagard® 552W Aqua Primer	≤ 40 g/L
Sikagard® 670W (all colours)	≤ 50 g/L
Sikagard® 740W	≤ 350 g/L
Sikagard® 75 EpoCem <sup>CA</sup>	≤ 0 g/L
Sikagard® AG (Anti-Graffiti)	≤ 190 g/L
Sikagard® A28 Lo-VOC	≤ 25 g/L
Sikagard® Color A50 Lo-VOC	≤ 385 g/L
Sikagard® Elastic Base Coat Textured	≤ 75 g/L
Sikagard® Elastic Base Coat Smooth	≤ 85 g/L
Sikagard® EWL	≤ 90 g/L
Sikagard® High Gloss Sealer	≤ 90 g/L
Sikagard® Natural Look Sealer	≤ 40 g/L
Sikagard® SN40 Lo-VOC	≤ 335 g/L
Sikagard® SN100	≤ 335 g/L
Sikalastic® Duochem 389	3 g/L
Sikalastic® Duochem 390 Membrane	3 g/L
Sikalastic® Duochem 391/391 SA	1 g/L
Sikalastic® Duochem 394/394 SA	1 g/L
Sikalastic® Duochem 8200	≤ 5 g/L
Sikalastic® 710 Base	≤ 240 g/L
Sikalastic® 715 Top	≤ 245 g/L
Sikalastic® 735 AL	≤ 225 g/L
Sikalastic® 736 AL Lo-VOC	≤ 100 g/L
Sikalastic® 748 PA (Clear)	≤ 100 g/L
SikaTop® Seal 107 <sup>CA</sup>	0 g/L

## SIKA® SARNAFIL® - ROOFING PRODUCTS

Adhesives	VOC Content
Sarnacol 2121	≤ 125 g/L
Sarnacol 2163	0 g/L
Sarnacol 2170	≤ 700 g/L
Sarnacol 2170 VC	0 g/L
Liquid-applied membranes and ancillary products	VOC Content
Sikalastic® 601 BC (US)	≤ 215 g/L
Sikalastic® 621 TC (US)	≤ 185 g/L
Sikalastic® DTE Primer	≤ 20 g/L
Sikalastic® EP Primer/Sealer	65 g/L
Sika® Bonding Primer	≤ 15 g/L
Sika® Concrete Primer	280 g/L



The information, and in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions, within their shelf life. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any recommendations, or from any other advice offered. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users should always refer to the most recent issue of the Product Data Sheet for the product concerned, copies of which will be supplied on request or can be accessed in the Internet under [www.sika.ca](http://www.sika.ca).

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