

MANUFACTURER INVENTORY SikaBond[®] Construction Adhesive

SIKA'S SUSTAINABILITY COMMITMENT

As a global company, Sika is committed to sustainable development through continuously measuring, improving, reporting and communicating sustainable value creation. "More value, less impact" refers to Sika's commitment to maximize the value of our solutions and contributions to all stakeholders while reducing risks and resource consumption.

Sika pursues six strategic target areas, focusing on sustainable solutions, climate performance, community engagement, energy, water/waste and occupational safety. Through its products, systems and solutions, Sika strives to create long-term benefits and added value for all its stakeholders and to significantly reduce resource consumption and the impacts associated with production processes.

Green Building Initiatives and Certification Systems, such as LEED, assess the sustainable performance of building materials and the performance of the whole building. Such initiatives are of growing importance and are consequently influencing the market demand for construction products. Sika is actively participating in these initiatives and programs.

More detailed information on how Sika solutions support sustainable construction, reduce CO₂ emissions and help save energy, raw materials and water while meeting sustainable building standards can be found at <u>https://can.sika.com/en/aboutus/sustainability0.html</u>.

PURPOSE

Sika Corporation, in conjunction with Sika Canada Inc., has developed Manufacturer Inventories to support our customers' material ingredient chemical transparency initiatives and meet the requirements of LEED MR Credit: Building Disclosure and Optimization – Material Ingredients – Option 1. This Manufacturer Inventory has been third-party verified by GreenCircle Certified, LLC to follow the LEED v4 standard requirements and contributes 1.5 products under LEED v4.1.

A third-party audit by GreenCircle Certified, LLC has been completed, which verifies Sika's product and chemical management system. This assessment included a review of the completeness and accuracy of the hazard classification, assessment and communication within the provisions of North American countries' regulatory requirements.

Publicly available ingredients are identified by name and Chemical Abstract Service Registration Number (CASRN). Ingredients defined as trade secret or intellectual property have been withheld; however, the role, amount and hazards based on screening for the levels of ingredients presented are reported on this page per the requirements of the Globally Harmonized System of Classification and Labelling of Chemicals rev. 3 (2009).

The following table represents ingredients in this product that equal or exceed 1000 ppm (0.1%).



LEED v4 and v4.1 Compliant MR Credit Material Ingredients Option 1. Manufacturer Inventory #22-0531 Certification Period: 1 July 2022 - 30 June 2023

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PRODUCT INGREDIENT REPORTING

PUBLICLY AVAILABLE INGREDIENTS

Ingredient Name	Ingredient CAS Number
xylene	1330-20-7
Quartz (SiO2)	14808-60-7
4,4'-methylenediphenyl diisocyanate	101-68-8
Pentamethyl piperidylsebacate	41556-26-7

PROPRIETARY INGREDIENTS

Role	% by weight	GHS Hazard Category
Filler	< 50	No known GHS hazards
Plasticizer	10 - 30	No known GHS hazards
Prepolymer	10 - 30	No known GHS hazards
Prepolymer	5 – 10	No known GHS hazards
Additive	1 – 5	No known GHS hazards
Colorant	1-5	No known GHS hazards
Reaction product	1-5	No known GHS hazards
Additive	0,1-1	Below GHS reporting threshold
Colorant	0,1-1	No known GHS hazards
Impurity	0,1-1	Below GHS reporting threshold
Additive	0,1-1	Below GHS reporting threshold

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Company Profile: Sika Canada Inc. is a wholly owned subsidiary of Sika AG, located in Baar, Switzerland. The company is active in the field of specialty chemicals supplying the building and civil engineering sectors with a complete range of high-quality solutions for new construction, concrete repair and protection, and structural reinforcement. Sika Canada is also present on the home improvement market with a specific range of products specifically developed for homeowners. The industrial product division serves the manufacturing sector which includes the automotive, shipbuilding, rail industry, building components / envelop and the alternative energies sectors with high performance sealing and bonding solutions and other specialty materials. As a member of the CaGBC, Sika Canada is committed to the green building process through a wide range of LEED-compliant construction solutions. For more information, visit <u>www.sika.ca</u>

Manufacturer Inventory SikaBond® Construction Adhesive 6.2022 Sika Canada Inc. Technical Document

