

MANUFACTURER INVENTORY

Sikaflex[®]-511

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 <https://usa.sika.com/en/sustainability.html>.

PURPOSE

Sika 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 and WELL v2 X07 Materials Transparency Part 1. This Manufacturer Inventory has been third-party verified by GreenCircle Certified, LLC to follow the LEED v4 and the WELL Building Standard version 2 (WELL v2) standard requirements. This document contributes to 1.5 credits under LEED v4.1 and 1 point under WELL v2.

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 1,000 ppm (0.1%).



PRODUCT INGREDIENT REPORTING

PUBLICLY AVAILABLE INGREDIENTS

| Ingredient Name | Ingredient CAS Number |
|---|-----------------------|
| bis(2,2,6,6-tetramethyl-4-piperidyl) sebacate | 52829-07-9 |
| Quartz (SiO ₂) | 14808-60-7 |

PROPRIETARY INGREDIENTS

| Role | % by weight | GHS Hazard Category |
|-------------|-------------|------------------------------------|
| Filler | 10 - 30 | No known OSHA GHS hazards |
| Plasticizer | 10 - 30 | No known OSHA GHS hazards |
| Additive | 10 - 30 | No known OSHA GHS hazards |
| Pre-polymer | 10 - 30 | No known OSHA GHS hazards |
| Plasticizer | 5 - 10 | No known OSHA GHS hazards |
| Additive | 1 - 5 | No known OSHA GHS hazards |
| Additive | 1 - 5 | No known OSHA GHS hazards |
| Additive | 0.1 - 1 | Below OSHA GHS reporting threshold |
| Additive | 0.1 - 1 | Below OSHA GHS reporting threshold |
| Amide wax | 0.1 - 1 | Skin Sensitization – Category 1 |
| Fibers | 0.1 - 1 | No known OSHA GHS hazards |
| UV Absorber | 0.1 - 1 | No known OSHA GHS hazards |
| Antioxidant | 0.1 - 1 | No known OSHA GHS hazards |
| Colorant(s) | < 5 | No known OSHA GHS hazards |

Sika Corporation
201 Polito Avenue
Lyndhurst, NJ 07071
Phone : +1-800-933-7452
Fax : +1-201-933-6225
usa.sika.com

Disclaimer: Information provided herein is for illustrative and general information purposes only, and is not intended to provide specific advice, and should not be relied upon in that regard.

User is responsible for determining whether the Sika products and information in this document are appropriate for the intended use of the products and that such use and materials are in compliance with applicable laws and other government regulations. Prior to each use of any products of Sika, or Sika affiliates, user must always read and follow the warnings and instructions on the product's most current product label, Product Data Sheet and Safety Data Sheet.

NO EXPRESS WARRANTIES ARE GIVEN EXCEPT FOR ANY APPLICABLE WRITTEN WARRANTIES SPECIFICALLY PROVIDED BY SIKA. ALL IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY EXCLUDED. Sika, and its affiliates, assume no obligation or liability for the information contained in this document.

Manufacturer Inventory
Sikaflex®-511
06.2024

Sika Corporation
Technical Document

