

# PRODUCT DATA SHEET

## SIKACOAT® P410

Sikacoat® P410 is a water-based acrylic primer for use over smooth (non-granulated) asphalt products such as APP and SBS modified bitumen, mopped asphalt, and asphalt emulsion roof systems. It is also used to prime aluminum coated roof systems and copper roofs. Sikacoat P410 is applied to the properly prepared surface prior to the application of the Sikacoat roof coating system.

### PRODUCT INFORMATION

#### USES

Sikacoat P410 is applied to smooth (non-granulated) asphalt products and aluminum coated roof systems prior to the application of the Sikacoat roof coating system.

#### AREAS OF APPLICATION

- Over smooth (non-granulated) APP and SBS modified bitumen
- Over smooth asphalt built up roofs
- Over asphalt emulsion
- Over aluminum coated roofs
- Over copper roofs

#### FEATURES / BENEFITS

- Specially formulated to enhance the adhesion of Sikacoat acrylic base coat to smooth (non-granulated) APP and SBS modified bitumen, mopped asphalt, asphalt emulsion and aluminum coated roof systems.
- Low VOC
- Easy to use water-based technology

### PRODUCT DATA

#### FORM

#### COMPOSITION

Water-based liquid

#### COLOR

Wet – milky white, Dry – clear

#### VOC CONTENT

1 g/l

#### PACKAGING

5 gallon (18.9 L) pails, 50 lbs (22.7 kg) per pail, 36 pails per pallet

#### STORAGE

#### STORAGE CONDITIONS

Store materials in a dry area between 40°F (5°C) and 100°F (38°C) with careful handling to prevent damage to products. Do not store at high

PRIOR TO EACH USE OF ANY SIKA PRODUCT, THE USER MUST ALWAYS READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS ON THE PRODUCT'S MOST CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET WHICH ARE AVAILABLE ONLINE AT [USA.SARNAFIL.SIKA.COM](http://USA.SARNAFIL.SIKA.COM) OR BY CALLING SIKA SARNAFIL'S TECHNICAL SERVICE DEPARTMENT AT 800-451-2504. NOTHING CONTAINED IN ANY SIKA MATERIALS RELIEVES THE USER OF THE OBLIGATION TO READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS FOR EACH SIKA PRODUCT AS SET FORTH IN THE CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET PRIOR TO PRODUCT USE.

---

temperatures or in direct sunlight. Keep lids tightly closed when not in use. Protect all materials from freezing and other damage during transit, handling, storage, and installation.

**SHELF LIFE**

12 months if stored properly in original unopened, sealed and undamaged packaging.

---

**TECHNICAL DATA**

**TYPICAL PHYSICAL PROPERTIES\***

Drying Time (through dehydration)\*\*: 2 hours @ 75°F (24°C)

Cure Time\*\*: 12 hours @ 75°F (24°C)

\*Results may differ based upon statistical variations depending upon mixing methods and equipment, temperature, application methods, test methods, actual site conditions and curing conditions.

\*\*Drying time and cure time are dependent on temperature & humidity.

---

**SYSTEM INFORMATION**

**APPLICATION INSTRUCTIONS**

**SURFACE PREPARATION**

Surface must be dry and free of dirt, dust, oil, grease, wax, rust, chalky or loose paint, mildew and any other surface contamination that may inhibit adhesion.

**MIXING**

Mix Sikacoat P410 thoroughly before use. Do not dilute.

**APPLICATION**

Apply Sikacoat P410 using roller, brush or spray equipment. Allow Sikacoat P410 to completely cure before the application of the Sikacoat roof coatings.

**COVERAGE**

Apply Sikacoat P410 at a rate of ½ gallon per 100 square feet (0.2 L/m<sup>2</sup>).

**CLEAN UP**

Wet material and all tools and equipment may be cleaned with water. Rinse tools and equipment with water before using.

---

**PRODUCT LIMITATIONS**

**LIMITATIONS**

Precautions should be taken to prevent odors and/or vapors from entering the building/structure, including but not limited to turning off and sealing air intake vents or other means of ingress for odors and/or vapors into the building/structure during product application and cure.

- Do not apply Sikacoat P410 when surface or air temperature is below 50°F (10°C).
- Do not apply Sikacoat P410 if cold weather or freezing conditions, rain, heavy dew, moisture or fog is expected within 48 hours of application.
- Drying time may vary depending upon wet film thickness, temperature, humidity and air movement.

---

**AVAILABILITY**

From Authorized Applicators when used within Sikacoat roofing systems.

---

**MAINTENANCE**

Standard maintenance of roofs should include regular inspection of flashings, drains and termination sealants at least twice a year and after each storm.

---

PRIOR TO EACH USE OF ANY SIKA PRODUCT, THE USER MUST ALWAYS READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS ON THE PRODUCT'S MOST CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET WHICH ARE AVAILABLE ONLINE AT [USA.SARNAFIL.SIKA.COM](http://USA.SARNAFIL.SIKA.COM) OR BY CALLING SIKA SARNAFIL'S TECHNICAL SERVICE DEPARTMENT AT 800-451-2504. NOTHING CONTAINED IN ANY SIKA MATERIALS RELIEVES THE USER OF THE OBLIGATION TO READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS FOR EACH SIKA PRODUCT AS SET FORTH IN THE CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET PRIOR TO PRODUCT USE.

---

**WARRANTY**

As a Sika supplied accessory, Sikacoat P410 is covered under Sika Corporation warranties.

---

**LEGAL NOTES**

All information provided by Sika Corporation ("Sika") concerning Sika products, including but not limited to, any recommendations and advice relating to the application and use of Sika products, is given in good faith based on Sika's current experience and knowledge of its products when properly stored, handled and applied under normal conditions in accordance with Sika's instructions. In practice, the differences in materials, substrates, storage and handling conditions, actual site conditions and other factors outside of Sika's control are such that Sika assumes no liability for the provision of such information, advice, recommendations or instructions related to its products, nor shall any legal relationship be created by or arise from the provision of such information, advice, recommendations or instructions related to its products. The user of the Sika product(s) must test the product(s) for suitability for the intended application and purpose before proceeding with the full application of the product(s). Sika reserves the right to change the properties of its products without notice. All sales of Sika product(s) are subject to its current terms and conditions of sale which are available at [usa.sarnafil.sika.com](http://usa.sarnafil.sika.com) or by calling 800-451-2504.

Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Safety Data Sheet which are available online at [usa.sarnafil.sika.com](http://usa.sarnafil.sika.com) or by calling Sika's Technical Service Department at 800-451-2504. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instruction for each Sika product as set forth in the current Product Data Sheet, product label and Safety Data Sheet prior to product use.

Sika warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.

**NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

---

**SIKA CORPORATION – ROOFING****UNITED STATES**

100 Dan Road  
Canton, MA 02021  
800-451-2504 (p)  
781-828-5365 (f)  
[usa.sarnafil.sika.com](http://usa.sarnafil.sika.com)  
[webmaster.sarnafil@us.sika.com](mailto:webmaster.sarnafil@us.sika.com)

**SIKA CANADA INC.**

6915 Davand Drive  
Mississauga, ON L5T 1L5  
905-795-3177 (p)  
905-795-3192 (f)  
[can.sika.com](http://can.sika.com)  
[marketing.construction@ca.sika.com](mailto:marketing.construction@ca.sika.com)

---

PRIOR TO EACH USE OF ANY SIKA PRODUCT, THE USER MUST ALWAYS READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS ON THE PRODUCT'S MOST CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET WHICH ARE AVAILABLE ONLINE AT [USA.SARNAFIL.SIKA.COM](http://USA.SARNAFIL.SIKA.COM) OR BY CALLING SIKA SARNAFIL'S TECHNICAL SERVICE DEPARTMENT AT 800-451-2504. NOTHING CONTAINED IN ANY SIKA MATERIALS RELIEVES THE USER OF THE OBLIGATION TO READ AND FOLLOW THE WARNINGS AND INSTRUCTIONS FOR EACH SIKA PRODUCT AS SET FORTH IN THE CURRENT PRODUCT DATA SHEET, PRODUCT LABEL AND SAFETY DATA SHEET PRIOR TO PRODUCT USE.

