

PRODUCT DATA SHEET

SURFACE CONDITIONER WB

Surface Conditioner WB is a low solids, water-based primer that binds residual surface dust and efflorescence prior to the installation of Sarnafil® G476 SA (Self-Adhered) waterproofing membrane. Surface Conditioner WB is formulated to promote the adhesion of Sarnafil G476 SA to properly prepared concrete and masonry surfaces.

PRODUCT INFORMATION

USES

Surface Conditioner WB is used to prime concrete and masonry surfaces prior to the installation of Sarnafil G476 SA (Self-Adhered) waterproofing membrane.

AREAS OF APPLICATION

- Concrete surfaces
- Masonry surfaces

FEATURES / BENEFITS

- Blue color to assist with visibility
- Acetone cosolvent to optimize surface wetting and increase evaporation rate
- Dries tack-free

PRODUCT DATA

FORM

COMPOSITION

Low solids, water-based liquid with acetone cosolvent

COLOR

Blue

VOC CONTENT

0 g/l with exemption*

194.1 g/l without Acetone exemption*

* The U.S. EPA, SCAQMD and others consider the solvent in Surface Conditioner WB as "exempt", and therefore the product's VOC content can be considered "0 g/l" and used in all jurisdictions operating under these guidelines.

PACKAGING

5 gallon (18.9 L) pails, 44 lbs (20 kg) per pail, 36 pails per pallet

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 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.

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 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

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

SYSTEM INFORMATION**APPLICATION INSTRUCTIONS****SURFACE PREPARATION**

Surface should be clean, dry, free of dirt, laitance, dust, debris, oils and other contaminants. Spalled or damaged concrete or masonry must be repaired prior to applying Surface Conditioner WB. Eliminate uneven surfaces to ensure positive contact between Sarnafil G476 SA and the surface.

MIXING

Mix Surface Conditioner WB thoroughly before use. Surface Conditioner WB is packaged ready to use. Do not dilute.

APPLICATION

Apply by pump/air sprayer with a fan or cone tip nozzle. If spraying is not practical, the Surface Conditioner WB may be applied with a short nap roller.

Remove all heavy or puddle areas to ensure thorough drying. Allow Surface Conditioner to dry one hour or until dry to touch. Dry time may be longer in cold temperatures or in humid conditions.

Reapply Surface Conditioner WB if rain occurs prior to the application of Sarnafil G476 SA. Reapply Surface Conditioner WB if the surface becomes dusty or if it is not covered with Sarnafil G476 SA the same day.

Close the container tightly after use.

COVERAGE

800-1000 ft²/gallon (20-25 m²/L)

CLEAN UP

Flush sprayer with clean water immediately after use.

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 in wet weather or to a wet surface.
 - Apply Surface Conditioner WB when surface and ambient temperatures are 45°F (7°C) and rising.
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AVAILABILITY	From Authorized Applicators when used within Sarnafil waterproofing systems.
MAINTENANCE	Standard maintenance of roofs, green roofs and plaza decks should include regular inspection of flashings, drains and termination sealants at least twice a year and after each storm.
WARRANTY	As a Sika supplied accessory, Surface Conditioner WB 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 or by calling 800-451-2504.

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