

CSL 467

Asphalt Bleed Blocker Technical Data Sheet

FEATURES & BENEFITS

- Single component
- Fast dry time
- Low VOC
- Water-based
- Excellent bleed resistance over asphalt substrates
- Easy to apply by spray, brush or roller
- Excellent adhesion

PRODUCT DESCRIPTION

CSL 467 Asphalt Bleed Blocker is a water-based acrylic primer, single-component, suitable for application over BUR, Mod-Bit, and smooth or mineral surfaced cap sheet.

CSL 467 is designed to prevent asphalt bleed-through when applying CSL Silicone coating systems over all asphalt substrates.

PRODUCT CHARACTERISTICS AND PRACTICAL INFORMATION

Volume Solids	44%
Application Temperature Range	50°F to 110°F (10°C to 43°C)
Dry-time	4 to 6 hours
Density	10.5 - 11.5 lbs/gal

[†]Please consult CSL for suitability for application at lower temperatures

^{*}At standard conditions 77°F (25°C) and 50% relative humidity

COLORS

CSL467 is available in Light Green.

SURFACE PREPARATION

All penetrations must be clean, dry and free of contaminants before CSL467 is applied.

It may be necessary to power wash to enhance adhesion. See CSL application specification for more details.

APPLICATION

Always test adhesion before applying to different substrates.

For optimal drying conditions, apply on warm, sunny days, preferably in the morning hours to provide maximum dry time. CSL 467 can be applied to a dry or slightly damp, but not wet, surface. Water must be swept out of all puddles prior to application of CSL 467.

Mix properly before application to achieve a uniform consistency. Apply with a brush, heavy-duty paint roller or heavy-duty spray equipment. Under normal conditions, CSL 467 will dry in 4 - 6 hours. Relative humidity and temperature will directly affect drying time. Avoid over application. Top coat with Si-COAT 460RC or 461RC Silicone Roof coating when dry to touch.

COVERAGE: Apply at a rate of 1.0 - 2.0 gallon per 100 sq. feet per coat dependent upon roof porosity.

PRODUCT LIMITATIONS: CSL 467 should not be applied to wet, dusty, oily, mildewed, heavily chalked, blistered or otherwise structurally unsound surfaces. Do not apply CSL 467 over Silicone.

SAFETY PRECAUTIONS

DO NOT APPLY IF TEMPERATURE IS BELOW 50° F OR ABOVE 110°F. DO NOT APPLY IF THERE IS A THREAT OF RAIN OR DEW WITHIN 48-72 HOURS. DO NOT ALLOW TO FREEZE. DO NOT THIN. DO NOT HEAT CONTAINER or store at temperatures greater than 120°F. Be sure the lid is tight and the pail is secured when transporting this product. Do not allow pail to tumble as this may loosen the lid and allow leakage or spillage to occur.

This product is intended for use only by professional applicators in accordance with the advice given in this document, the Safety Data Sheet (SDS) and the container(s), and should not be used without reference to the SDS that CSL Silicones Inc. has provided to its customers. **KEEP OUT OF REACH OF CHILDREN.**

All work involving the application and use of this product should be performed in compliance with all relevant national, Health, Safety & Environmental standards & regulations.

If in doubt regarding the suitability of use of this product, consult CSL Silicones Inc. for further advice.

CLEANUP: Clean wet coating from hands and tools with soap and water. Dried coating on tools can be cleaned with mineral spirits or paint thinner.

STORAGE

CSL467, when stored in original, unopened container in dry, shaded conditions, has a shelf life of 12 months from date of manufacture.

PACKAGING

CSL467 is available in 5 gallon pails and 55 gallon drums.

Disclaimer

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this document without first obtaining written confirmation from CSL Silicones Inc. as to the suitability of the product for the intended purpose does so at his/her own risk. The information contained herein has been prepared in good faith to comply with applicable federal and provincial (state) law(s). However, no warranty of any kind is given or implied and CSL Silicones Inc. will not be responsible for any damages, losses or injuries that may result from the use of any information contained herein. While CSL endeavors to ensure all advice it gives about the product (whether in this document or otherwise) is correct, we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless CSL specifically agrees in writing to do so, it does not accept any liability whatsoever or howsoever arising for the performance of the product, or for any consequential loss or damage arising out of the use of the product. Any warranty, if given or specific Terms & Conditions of Sale are contained in CSL's Terms & Conditions of Sale, a copy of which can be obtained upon request. The information contained herein is liable to modification from time-to-time in light of experience and CSL's policy of continuous product improvement. It is the user's responsibility to check that this document is current prior to using the product. This document must not be used for specification writing.

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