

LUCAS *Coatings & Mastics for the Roofing Trade*

R. M. Lucas Co. 3211 S. Wood St. Chicago, IL 60608 (773) 523-4300 rmlucas.com

PRODUCT DATA BULLETIN

#315 ASPHALT PRIMER

PURPOSE

Lucas #315 Asphalt Primer is a fast drying penetrating asphalt primer intended for use on concrete, masonry, wood decks and parapet walls prior to application of asphalt built up or modified bitumen roofing systems. It should also be used before resurfacing weathered asphalt and granular surfaced modified bitumen roofs. #315 is also effective in promoting adhesion of asphalt paving materials to concrete or weathered asphalt surfaces.

PRODUCT DESCRIPTION

#315 Asphalt Primer is manufactured from refined asphalt, petroleum solvent, and a special penetrating additive. #315 is manufactured in accordance with ASTM D-41. Its low viscosity and minimal surface tension allow it to penetrate and adhere to surfaces more thoroughly than other similar products.

APPLICATION

Apply #315 by brush, roller or spray at a rate of 1/2 gallon per 100 sq. ft. More may be necessary on more porous surfaces, however increased rates of application will extend the drying time. Do not allow foot traffic until completely dry.

CAUTION

Combustible mixture, keep away from heat and open flames. Avoid prolonged contact with skin or fumes. If irritation occurs seek medical attention. Do not use near heat or open flame. Keep out of reach of children. Read MSDS prior to use.

#315 SPECIFICATION

| | |
|--|--------------------------------------|
| Applicable Specification | ASTM D 41 |
| Viscosity ASTM D-562 | 75g @ 77°F (25°C) 150 cps |
| Recommended rate of application | 1/2 gal. per 100 sq. ft. |
| % Asphalt | 50 min |
| % Solids | 45 min |
| % Non-volatile | 50 max |
| Weight per gallon | 7.2 lbs. |
| Flash Point (TCC) | +100°F (38.7°C) |
| Container Sizes | 1, 5, 55 |

Information contained in this bulletin is offered gratis on the basis of our field experience and laboratory tests conducted carefully by using modern equipment verified for accuracy. No warranty is expressed or implied beyond the purchase price of the material. We suggest that the user evaluate the product's suitability for a particular use prior to application. We reserve the right to improve, change, or discontinue specifications and products without prior notice.

