



LUCAS Professional Coatings, Sealants & Adhesives

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#571 ASPHALT EMULSION TROWEL GRADE

#571 SPECIFICATION

ASTM D 1227 Type II, Class I
ASTM D 1187 Type I
IRC 406.1
IBC 1801.2

PRODUCT DESCRIPTION

#571 Asphalt Emulsion – Trowel grade is a heavy bodied trowel applied mastic intended for sealing and dampproofing concrete and masonry foundation walls. #571 is a water based product and must be kept from freezing.

Lucas #571 Asphalt Emulsion – Trowel grade is manufactured from refined asphalts, polyolefin reinforcing fibers and colloid clays. #571 has a brown appearance when wet but will dry to a near black color.

APPLICATION

Lucas #571 Asphalt Emulsion - Trowel Grade may only be applied when temperatures are expected to remain above 50°F for the next 24 hours. Surface must be clean. Asphalt emulsions lack the adhesive properties of solvent systems. Surface condition is a critical factor in achieving a successful application. Apply with a trowel at the rate of 8 to 16 gallons per 100 sq. ft.

When sealing poured in place foundation walls, seal form ties with Lucas #571 prior to coating with Lucas #500 or #502 water-based emulsion foundation coatings

Clean Up: Wet coating soap and water. Dry coating Lucas #125 Safe Solve™.

Shelf Life: 1 year.

CAUTION: Avoid prolonged contact with or inhalation of fumes. Do not take internally. If swallowed, do not induce vomiting. Contact medical personnel immediately. Read SDS prior to use. For professional use only. Emergency phone number 1-800-424-9300.

California Proposition 65 Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects and/or reproductive harm.

Viscosity	ASTM D 2196	300,000 cps
Solids by Weight	ASTM D 1644	55%
Solids by Volume	ASTM D 2697	50%
% Asphalt	ASTM D 6511	40%
Weight Per Gallon	ASTM D 1147	8.5 lbs.
Flash Point	ASTM D 56	NA
VOC	EPA 24	<25 g/l

Container Sizes: 5 gallon

Colors: Black

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Seller warrants that this product shall be free of any defect in material or workmanship under normal use for a period of ONE YEAR from the date of purchase. This warranty does not extend to any defect or failure caused by misuse and/or incorrect application. LIMITATION OF LIABILITY: In the event of a defect or failure falling under this warranty, Buyers sole remedy shall be refund of the purchase price or replacement of the defective material, at Seller's option. Under no circumstances shall Seller be liable for any losses or damages caused by this product, whether direct, indirect, special, incidental or consequential damages, whether based on contract, tort (including negligence) or any other legal theory.

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