



#508 MODIFIED ASPHALT EMULSION

#508 SPECIFICATION

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

PRODUCT DESCRIPTION

#508 Modified Asphalt Emulsion is a water-based polymer modified asphalt protective coating for various industrial applications where a durable, flexible and corrosion-proof protective coating is required. Asphalt emulsions are faster drying very low odor alternatives to solvent-borne asphalt coatings.

Lucas #508 Asphalt Emulsion Coating is manufactured from refined asphalts, polymer modifiers and colloidal clays. #508 has a brown appearance when wet but will dry to a near black color.

APPLICATION

Lucas #508 Modified Asphalt Emulsion 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 four-knot brush at the rate of two to three gallons per 100 sq. ft. Application rate will be higher when used with polyester reinforcement.

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

Shelf Life: 2 years minimum.

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.

Viscosity	ASTM D 2196	400,000 cps
Solids by Weight	ASTM D 1644	48%
Solids by Volume	ASTM D 2697	45%
% Asphalt	ASTM D 6511	31%
Elongation	ASTM D 2370	200%
Weight Per Gallon	ASTM D 1147	8.6 lbs.
Flash Point	ASTM D 56	NA
VOC	EPA 24	<25 g/l

Container Sizes: 55 gallon

Colors: Black

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