



HMIS	FLAMMABILITY
HEALTH HAZARD	REACTIVITY
1	0
0	0
SPECIFIC HAZARD	

PHYSICAL PERFORMANCE PROPERTIES



AMES' BLUE MAX™

Ames' Blue Max is a special blend of adhesive, high strength elastomeric liquid rubber. It is the best technology today for waterproofing in extreme wet situations such as flat roofs, below grade foundations, basement walls, cisterns, water troughs, catch basins, ponds and fountains. It is high in solids and dries to a tough 800% elastic membrane that resists cracking and peeling. Blue Max is impervious to water when applied in a uniform and seamless fashion with adequate millage. Blue Max is available in a trowel-grade and a sprayable-grade. It dries to a translucent blue color. Water clean up.

Appearance (cured).....	Liquid Rubber
Appearance (liquid).....	Thick & creamy
Color.....	Blue
Mildew Resistance.....	Excellent
Weight.....	8.0 lbs / 1 gallon
Solvent.....	Water
Odor.....	Mild
Permeability.....	.016 E-96
Elongation.....	Up to 800%
Strength.....	Tensile ASTM D-638 14 days 625%
Humidity.....	Best applied at when humidity level is below 50%
Freeze/Thaw Stability Test.....	If frozen while in liquid form, may be damaged or solidify. Protect from freezing.
Setting time.....	Begins to dry in 30 minutes to 2 hours depending on application thickness and weather.
Cure time.....	Continues to cure for up to 2 weeks.
Toxicity.....	Non-toxic after curing.
Flash Point.....	1500°F. (estimated)
Coverage rate.....	Approximately 100 sq. ft. per gallon per coat
Voc Content.....	Less than 1 gram per liter.