

ENDURABOND™ PRIMER #1

FUNCTION

Endurabond™ Primer # 1 is a green primer for use on various metal substrates which when used in conjunction with Intermediate #2 cover coat, provides excellent natural rubber to metal adhesion with #3 Tack cement.

This cement system is suitable for pressure, chemical or open steam curing of tank linings.

DIRECTIONS FOR USE

May be applied by brushing, rolling or spraying. Dry film thickness should be approximately 0.5 mil (0.005 in). Layover time is approximately 7 days. Mix cement well before use.

Apply the primer to a clean blasted metal surface (2-4 mil profile). To prevent solvent entrapment and subsequent blistering, let dry thoroughly for 30-60 minutes at room temperature before applying Intermediate #2.

TOXICITY

Prolonged breathing of vapors is harmful. Use only with adequate ventilation and an approved respirator. See MSDS for further instructions.

SAFETY

Usual fire safety measures should be observed. Keep away from heat, sparks and open flame.

STORAGE

Store containers of Endurabond™ Primer #1 below 90°F (32°C) in a dry area away from sunlight.

TYPICAL PHYSICAL PROPERTIES

Color	Green
Wt./Gal	7.85 LBS
Specific Gravity	0.94
Viscosity (#2 Zahn Cup)	80-120 sec.
Non-Volatile Solids	23%
Shelf Life at 75°F (23°C) (unopened can)	6 months from DOS
Flash Point	42°F (5°C)
Bond Temperature Range	180°F (82°C) - 330°F (165°C)
Coverage Sq.Ft./Gal./Coat	Approx. 350-400