

TECHNICAL DATA SHEET

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- **PRODUCT:** A liquid modified ultra high solids polyaspartic polyurea coating with room temperature curing, with slowed dry time (extended pot life)for longer application jobs. Excellent adhesion to concrete and other materials. This coating will cure in the presence of moisture.
- **MAJOR USES:** Flooring and surfacing, countertops, bars, high traffic areas, etc. Very good abrasion resistance and chemical/acid resistance.

PROPERTIES:

SOLIDS(Weight) 90% Minimum
COLORSFull Spectrum
GLOSS90+ Gloss Units
HARDNESS, SHORE D
(ASTM D 2240)
TENSILE STRENGTH
(ASTM D 412)
TABER ABRASION
(ASTM D 4060)
ELONGATION120%
(ASTM D 412)
FLEXIBILITY 1/8" MANDRELPass
(ASTM D 1737)
TEAR STRENGTH
(ASTM D 624)
DRYING TIME (77 Degrees Fahrenheit):
POT LIFE 60-90 Minutes
TACK FREE Within 120-180 Minutes
LIGHT TRAFFIC 4-5 Hours
FULL CURE 48 Hours



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- Ultra high solids polyaspartic coating (S) **APPLICATION:** is supplied in 2 gallon kits. This material can be rolled, squeegeed and brushed with proper tools. Mix part A with part B in a 1:1 mix ratio. It is very important to mix both parts well before use. Also very important is the thorough mixing after combining part A with part B. For longer pot life after mixing well, suggest that admixed we material be spread immediately to substrate. The thinner the mil the longer the pot life. This material may be thinner with acetone to achieve desired thickness for application.
- COLORS: Most colors available upon request.
- **PRECAUTIONS:** Take these precautions before the coating dries and during application.

The following applies to Part A and Part B

Harmful or fatal if swallowed. Vapor harmful. Eye irritant. Keep away from heat, sparks, and open flame. Avoid prolonged contact with skin or breathing of vapors. Keep containers closed when not in use. In case of spillage, absorb and dispose of in accordance with local applicable regulations. Use with adequate ventilation. KEEP OUT OF REACH OF CHILDREN!!! If swallowed do not induce vomiting. CALL A PHYSICIAN IMMEDIATELY. READ MSDS BEFORE USE.