



POLYASPARTIC 200

HIGH SOLIDS, HIGH PERFORMANCE UV STABLE POLYASPARTIC

DESCRIPTION

Polyaspartic 200 is a two-component, high-solids clear topcoat featuring excellent abrasion, chemical, and stain resistance. Its inert finish provides good impact resistance and gloss retention prolonging the longevity of flooring systems. It is available in 3-gallon and 15-gallon kits. Low VOC options are available for SCAQMD districts.

PROPERTIES

- 90% Solids
- VOC <150g/L
- 2A:1B Volumetric Mix Ratio
- Application Temp: 40-90°F
- Coverage: 160-260 ft²/gal
- 20-25 Minute Pot Life @ 75°F
- 6-8 Hour Dry Time @ 75°F

ADVANTAGES

- UV Stable
- 90% Solids
- Excellent Wearability
- Excellent Adhesion
- Good Working Time
- Lower Temperature Applications

LIMITATIONS

Higher temperatures and humidity will decrease working and dry times. Polyaspartic 200 should not be applied directly to concrete or diluted with any solvents or applied heavier than recommended coverage rate. If Moisture Vapor Transmission is above 3lbs/1000ft² and/or Relative Humidity is 80% or higher a moisture vapor primer should be used.

SHELF-LIFE & STORAGE

The product is usable for one year from the date of manufacture, provided it remains unopened and properly stored in a dry location indoors, between 60°-75°, ensuring it is protected from direct sunlight.

PERFORMANCE

Gloss Index, 60 Degrees:

- 90-95 per ASTM D523

Abrasion Resistance:

- 0.10 gr per ASTM D4060

Tensile Strength:

- 3,500 p.s.i per ASTM D412

Elongation:

- 30% per ASTM D412

Water Absorption:

- <0.1% per ASTM D570

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