



# Laykold®

## Masters Bond-Kote

### Features and Benefits

#### 1. General Description

Laykold Masters Bond-Kote is specially designed latex emulsion primer.

Basic Use: Laykold Masters Bond-Kote is designed for bonding fiberglass mesh scrim to a sealed SBR mat. Laykold Masters Bond-Kote is also designed to bond polyurethane systems to water-based systems.

#### 2. Safety Guidelines

Always wear the recommended personal protective equipment. Avoid contact with eyes, skin, and clothing. Adequate ventilation is required during application process.

#### 3. Storage and Packaging

Laykold Masters Bond-Kote should be kept dry and cool. Storage temperature should be between 4°C (40°F) and 32°C (90°F).

Packaging: 5 gallon pail at 18.93 kg.

#### 4. Coverage

Laykold Masters Bond-Kote coverage is approximately 0.45 kg/m<sup>2</sup> (0.101 gal/yd<sup>2</sup> or 89 ft<sup>2</sup>/gal).

#### 5. Installation Guidelines

Before application, the surface must be clean, dry, and free of oil, grease, dirt, and any foreign residue.

Laykold Masters Bond-Kote is ready to use; therefore diluting is not recommended. In order to obtain uniform coverage, Laykold Masters Bond-Kote should be applied with a high quality roller or rubber squeegee followed by a fiberglass compression roller to remove all excess air pockets.

- ✓ Easy to apply
  
- ✓ Intermediate between Water-based and PU Systems
  
- ✓ Excellent bond strength between hard to bind systems



### 6. Limitations

- Minimum surface and application temperature: 10°C (50°F)
- Maximum surface and application temperature: 54°C (130°F)
- Do not allow to freeze
- Do not over dilute with water
- Dry time of 2-4 hours, dependent upon weather conditions

### 7. Technical Data

*Results based on temperature of 23°C (73°F) and 50% Humidity*

Density	0.97-1.07 g/cm <sup>3</sup>
Viscosity	3,500-4,500 cPs
Tensile Strength	Avg. 3.66 N/mm <sup>2</sup>
Elongation	498.3%

\*Based on standard formula calculation

Above figures are guide values and should not be used as a base for specifications

Consult the Safety Data Sheet (SDS) for more details

For complete and latest warranty and product information, please visit [www.advpolytech.com](http://www.advpolytech.com)

