



Your Innovation Leaders!

Laminating Resins

EPOXY

COLOR-INDICATED SYSTEMS

BP2014

BP 2014 is a white epoxy laminating resin which provides quick wet-out of fiberglass cloth with easy brushing characteristics, while keeping run-off from vertical surfaces to a minimum. The resin is color indicated (green) and will turn white as the hardener is mixed into the resin. This indicator system promotes fast and efficient mixing of the resin and hardener, insuring that they are thoroughly mixed yet wasting no time overmixing. Fiberglass laminates made with BP 2014 will have excellent physical properties when used for structural parts.

Features:

- Mix ratio(by wt.): 100:20
- Viscosity (mixed): 2,700cps
- Pot life (min): 35
- Cure time (hrs)(72°F): 16
- Tensile strength(psi): 31,500
- Flexural strength (psi): 38,100
- Compressive strength(psi): 27,600
- Heat Deflection (°F): 160
- Color: White

BP2022

BP 2022 is a white epoxy laminating resin which provides a laminate of exceptional dimensional stability. The resin is color indicated (green) and will turn white as the hardener is mixed into the resin. This indicator system promotes fast and efficient mixing of the resin and hardener, insuring that they are thoroughly mixed yet wasting no time overmixing. BP 2022 provides quick wet-out of fiberglass cloth with easy brushing characteristics, while keeping run-off from vertical surfaces to a minimum.

Features:

- Mix ratio(by wt.): 100:20
- Viscosity (mixed): 1,900cps
- Pot life (min): 35
- Cure time (hrs)(72°F): 16
- Tensile strength(psi): 52,500
- Flexural strength (psi): 41,500
- Compressive strength(psi): 70
- Hardness(shore): 85D
- Color: White



The resin that makes sure of the perfect mix ratio!

Be sure to ask about our standard high-temperature laminating resins as well!

BCC Products Inc./Blehm Plastics

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