

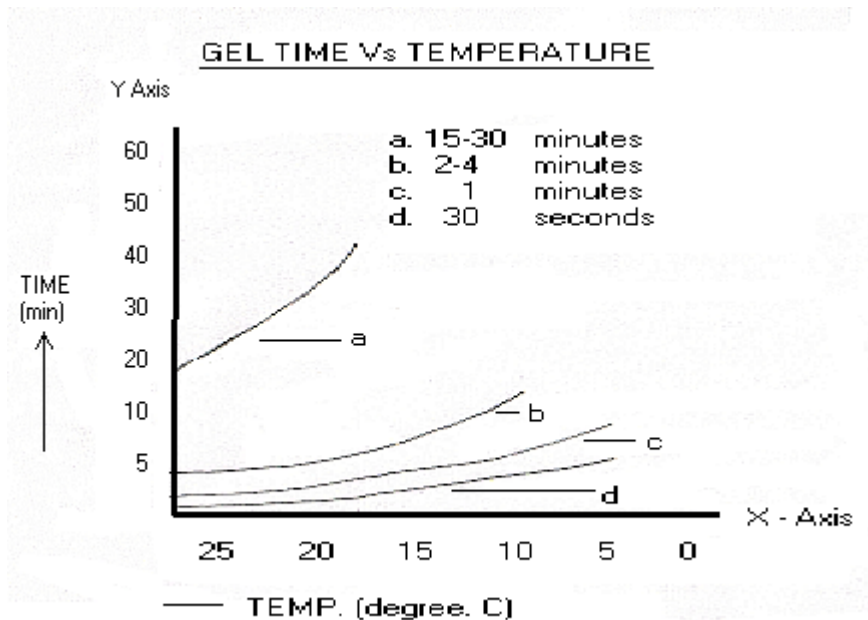


ISO 9001:2000

CICO RESIFIX

Resin Capsule for Roof/Rock Bolting

- DESCRIPTION** : A polyester resin based composition with measured/optimum dosage of Catalyst, Non-reactive filler.
- USES** : To provide a unique method of bonding or anchoring bolts into rock or concrete, for the purpose of mining, tunneling etc.
- ADVANTAGES** :
- * Pre-packed resin capsule –no on-site mixing problem.
 - * Controlled setting time
 - * Rapid high strength development
 - * Permanent anchorage, unaffected by vibration or corrosive environment
 - * No fire hazards.
- PROPERTIES** :



- Compressive strength of cured capsule of our standard formulation after curing at 25°C
- i) 600 – 800 kg/cm² in 1 hr
 - ii) 800 - 900 kg/cm² in 24 hrs

Note: The above mentioned parameters can be varied/adjusted to suit the site requirements subject to receipt of specifications/requirements in advance. If stored in dry condition at normal ambient temperature a shelf life of 3 months can be expected.

