

SUPER-CAL™ **PLUS** DIRECTIONS FOR USE

1. Mix 20ml water with 100g of powder. Use of a vacuum mixer will assure a model without porosity.
2. Mix for 30-60 seconds until a uniform consistency is reached.
3. Pour cast in a normal manner.
4. Removal of model from an impression: **Hydrocolloid** - 30 minutes after pouring. **Polysulfide** or **Vinyl Polysiloxane** - 40 minutes after pouring.

PHYSICAL PROPERTIES

Water to Powder Ratio	20ml:100g
Pouring Time	9 min.
Setting Time.	12.5 min. (Not removal time)
Setting Expansion	0.0.8%
Compressive Strength	55.9 MPa or (8,100 psi)