Colors: PMS 279 - Black

CASTONE

For Dental Use Only

**Caution:** Inhalation of powder may be hazardous to your health.

CASTONE is a high quality, high strength dental stone used for dental casts, investing and articulator mounting.

**Directions:**

- **For Manual Mixing:** Add 100g powder to 30 cc water in a clean, dry mixing bowl. Soak for 30 seconds, then vigorously spatulate for 30 seconds.

- **For Mechanical Mixing:** Add 100g powder to 30 cc water in a clean, dry mixing bowl. Soak until powder is wet. Mix for 20 seconds, 200 to 300 turns of the blade.

**Properties:**

- **Powder/Water Ratio:** 100 g: 30 cc
- **Compression Strength:** Wet 3,000 psi
  - Dry 8,000 psi
- **Setting Time:** 8-10 minutes
- **Setting Expansion:** 0.08%

**Storage:** Gypsum materials are subject to deterioration when exposed to the atmosphere. Store this product at 59°F to 86°F. Keep container tightly closed once seal is broken to protect contents from moisture and high humidity.

NOT RETURNABLE FOR CREDIT IF SEAL IS BROKEN.