COC-LOR™ R.T.C.
DENTURE BASE RESIN FOR PEOPLE OF COLOR

TYPE II, CLASS 1

COC-LOR R.T.C. (room temperature curing) is a Type II, Class 1 denture base resin specifically formulated for people with pigmented oral tissues. COC-LOR R.T.C. may be used to construct full and partial dentures. It may also be used for repairs and retabes of dentures constructed of PERNACRYL CF, a Type I denture resin that requires heat processing. COC-LOR R.T.C. may be used with a pouring resin. Simply use the powder/liquid ratio recommended in the Pour-n-Cure instruction booklet.

COC-LOR R.T.C. powder is available in 3 shades to represent natural oral tissue pigmentation: MILD (light pink-brown), MODERATE (medium pink-brown), HEAVY (deep pink-brown). One of these three shades will be satisfactory for the large majority of patients with heavily pigmented tissues. To obtain

REPAIRS — Repairs should always be made on a cast. All plaster surfaces that come in contact with the uncured resin must be tin-foiled or coated with COE-SEP™ Teflon Substrate.

In repairing a denture with a complete fracture, hold the broken parts in position with splints secured with sticky wax; then pour the cast. Open the fracture to approximately 3/16 inch. Bevel the sides of the opening so that the polished side is slightly wider.

Moisten the beveled sides with monomer. Add COC-LOR R.T.C. powder to the moistened edges. Add a few drops of liquid and then additional powder to absorb the liquid. Build up the desired bulk by alternate additions of liquid and powder. A slight excess of material should be built up over the repair area to allow for finishing and polishing.

Allow the repaired area to bench cure for 30 minutes. The repair can be hastened and porosity prevented by curing in an ACRY-DENSE™ Pneumatic Curing Unit at 20 pounds per square inch pressure for 30 minutes. The cast should be covered with warm water to a height barely above the repair area.