

A Brand Division of American Tooth Industries

1200 Stellar Drive • Oxnard, CA 93033-2404
(805) 487-9868 • Toll Free (800) 235-4639 • FAX: (805) 483-8482
E-mail: info@americantooth.com • Web Site: www.americantooth.com



ORMALAB

These polysiloxane based, condensation curing materials were designed exclusively for extra-oral use in the dental laboratory.

Ormalab 95 is indispensable whenever hardness and heat-resistance are required. It is ideal for matrices for fixed and total prosthesis, duplications, prosthesis repair, and matrices for temporary crowns and bridges. It is extremely heat resistant - over 120° C without distortion. It is extremely hard, comparable to gypsum during the milling phase.

Ormalab 75 is intended for matrices for fixed and total prosthesis, prosthesis repair, and matrices for temporary crowns and bridges. It is compatible with cold curing acrylic resins, and features long lasting dimensional stability and high compressive strength and recovery from deformation.

Instructions for use:

Cross-linkable condensation curing polysiloxane based material for the dental laboratory.

Color: White

Application range:

Ormalab must be used in extra-oral applications only:

- Repair models
- Undercut fillings
- Keys
- Cold and hot-curing keys for skeleton prosthesis
- Total prosthesis
- Cold and hot-curing rebasing of prosthesis

Dosage:

1.5cm of Ormactivator Lab Paste hardener for 1 measure of Ormalab.

Spread one measured quantity on the palm of the hand; imprint the rim of the measure on the paste; extend Ormactivator Lab Paste along half the diameter (1.5cm) at the imprinted circle.

Usage:

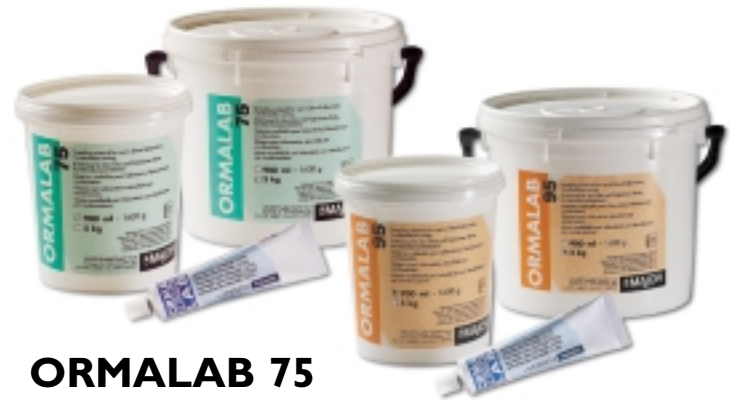
Knead the product energetically with fingertips for 40 seconds until a pink homogenous paste is obtained (mixing time).

Total working time: 1.5 minutes

Setting time: About 4.5 minutes

The above values refers to a temperature of 23 degrees C (74 degrees F) and to a relative humidity of about 50 degrees m.

Setting time increases with a greater dosage of the catalyst or with higher temperature in degrees using a lower amount of the catalyst or with lower temperature.



ORMALAB 75

When flexibility is the primary concern. For use with cold curing acrylic resins.

ORMALAB 95

When extreme hardness is required. For use with self curing and heat curing acrylic resins.

Precautions:

Silicone elastomers can be considered substantially non-toxic. Carefully close the container of paste catalyst after use.

Avoid using latex gloves.

Physical characteristics:

Extremely high heat resistance over 120 degrees C without alterations.

Perfect compatibility with acrylic resins.

High precision in details.

Storage:

Store product at a temperature lower than 25 degrees C (77 degrees F), protected from heat and humidity.

Durability:

Minimum 2 years from the date of production. See expiration date on packing.

As the actual usage of this product is completely outside our range of control, the client is responsible for its preparation, utilization and application.

Packaging Available:

Grp/Item # Description

073-M7510 Ormalab 75 - 5 kg

073-M7520 Ormalab 75 - 5 kg plus 4 Orma Activator Lab

073-M7590 Orma Activator Lab/Catalyst 35 ml

073-M9510 Ormalab 95 - 5 kg.

073-M9520 Ormalab 95 - 5 kg plus 4 Orma Activator Lab

Additional questions, to place your order, or for the Dealer nearest you, please call the Order Desk at 800-235-4639.