



ACROPARS 100

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ACROPARS 100: Heat Cure Acrylic For Denture Base Comply with ISO 1567

INSTRUCTION FOR USE:

- Wax and investing

Follow normal procedure, mould to be made into dental hard stone gypsum.

- Wax removal

Immerse the flask in boiling water for three minutes. Remove and wait further three minutes. Open the flask, lift out the wax and flush thoroughly with a strong, boiling detergent solution by clean boiling water. Allow to cool.

- Isolating solution

Apply Acropars BF plaster coating solution evenly, while flask is still warm. All anterior teeth should be either drilled or dovetailed.

- Mixing

Pour the correct amount of **ACROPARS 100** liquid into a mixing vessel; pour powder until all the liquid is absorbed. Tap vigorously on the bench and add more powder until all the liquid is taken up. Thoroughly spatulate for one minute and cover. (N. B. avoid mixing powder and liquid near a naked flame (liquid flashpoint 11.5deg. C).

- Proportions

1 part liquid 2.5 parts powder by weight.

- Working pressing

At 23 deg. C approximately 20 minutes.

- Packing and pressing

When the material comes cleanly away from the side of the mixing vessel, it is ready for use and be packed into the gypsum mould in a flask which is at room temperature (20deg. C) cellophane or polythene sheets should be used if a trial closure is preferred, although as the flow of **ACROPARS 100** is extremely goods, this should not benecessary.

- Curing time

- 1- Immerse the flask in boiling water and allow to regain temperature and cure 20 minutes.
- 2- For unusually thick lower denture, immerse the flask, in boiling water and heat for 10 minutes. Then heat to boiling temperature and boil for 20 minutes.
- 3- All longer curing may also be employed (over night).

- Cooling

Flask may be immediately placed in cold water.

Denture made with **ACROPARS 100** heat cure denture acrylic can be repaired by **Acropars Re cure**(repair material).

Note: Do not use **ACROPARS 200** powder and liquid with other brands.

Caution:

- 1- Highly flammable.
- 2- Irritating to eyes and respiratory system, may cause sensitization by skin contact.
- 3- Keep container in well ventilated place.
- 4- Keep away from source of ignition.
- 5- Store securely closed in a cool dry place.
- 6- Keep out of reach of children.
- 7- Do not empty to drains.

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