

# Accusil Monophase

HYDROPHILIC VINYL POLYSILOXANE IMPRESSION MATERIAL, MONOPHASE

(Regular Set/ Fast Set)

**PREVEST**DenPro®  
THE FUTURE OF DENTISTRY

**Product description :** Accusil Monophase is a medium body vinyl polyvinyl siloxane impression material for one-step, impression techniques.

## Composition :

**Base:** Polyvinyl Siloxane Polymer, Fillers, Inhibitors and Pigments.

**Catalyst:** Polyvinyl Siloxane Polymer, Fillers, Platinum Catalyst.

**Intended use:** It is used as a single-phase impression material.

## Indications for use:

Taking impression over fixed/removable restorations and implants

- Functional impressions.

- Fabricating crown and bridgework or inlays.

- Fabricating full or partial dentures.

- Reline impressions.

- Transferring root posts when fabricating posts and cores indirectly

| TECHNICAL DATA                    | Regular Set           | Fast Set              |
|-----------------------------------|-----------------------|-----------------------|
| Color                             | Mauve                 | Mauve                 |
| Classification<br>ISO 4823        | Type 2: Medium Body   | Type 2: Medium Body   |
| Mixing ratio<br>(Base : Catalyst) | 1:1 5:1               | 1:1 5:1               |
| Working Time                      | 2:00 to 2:30 Min: Sec | 1:20 to 1:40 Min: Sec |
| Setting Time                      | 4:00 to 5:00 Min      | 3:00 to 4:00 Min      |

## Instructions for use :

Pull off the cartridge plug and discard it. Eject a small amount of material directly out of the cartridge onto a paper towel/tissue held in your hand. Extrude enough material until it is evident that base and catalyst are being ejected. This ensures proper mixing. Immediately wipe the cartridge orifice to remove excess material. Attach the mixing tip to the cartridge by aligning the notch inside the tip with the cartridge orifice. Seat the tip onto the cartridge and twist a ¼ turn clock-wise (90°) to lock it in place. Push the Oral tip if needed firmly onto the end of the mixing tip. Squeeze the trigger with a smooth, steady force to mix and dispense material. Avoid abrupt movements. Release the trigger to stop the flow. The dispensed material shall not be placed back in the container and the dose once applied or used shall not be reused.

**Impression:** Insert the tray with the impression material and press it into position (2–3 sec). Hold it without pressure until material is set.

Double arch impression technique: After the introduction of the tray, central occlusion must be achieved and maintained until the material has completely set. Material residue needs considerably more time to set at room temperature. Check intraorally if the material is set before removing from the mouth. High temperatures accelerate and low temperatures slow down the setting time of the material.

**Fabrication of models:** The stone models may be poured after 30 min at the earliest. The surface tension will be reduced and pouring will be facilitated if the impression is briefly washed out with a detergent and rinsed thoroughly in clear water afterwards.

## Warnings :

Chairside materials should be brought to room temperature prior to use. Keep away from sunlight/heat. Prolonged exposure to temperature above specified limit i.e., can damage the material.

## Precautions:

1. Premature exposure of the syringe material to the higher temperature of the mouth causes this material to set more rapidly than the tray material.

2. Do not use after expiry date.

3. Avoid spillage of material on clothing as it cannot be removed chemically.

4. Contact with latex gloves may impair the setting reaction. Vinyl gloves are recommended.

5. Do not use in combination with condensation curing silicones, polyether or polysulfide.

**Contraindications:** The use of Accusil Monophase is contraindicated if the patient is known to be allergic to any of its ingredients.

**Storage conditions:** Store at temperature between 10°C(50°F) to 24°C(75°F). Close the cap carefully after use. Keep away from moisture. Shelf life not affected after opening if stored in a cool dry place.

**Shelf Life:** 3 years from the date of manufacturing

## Presentation:

Ref. 70006 (Regular Set)

2 x 50ml Base/Catalyst Paste, 10 x Mixing Tips

Ref. 70006-1 (Regular Set)

1 x 50 ml Base/ Catalyst Paste, 5 x Mixing tips

Ref. 70006-2 (Fast Set)

1 x 50 ml Base/ Catalyst Paste, 5 x Mixing tips

Ref. 70006-3 (Fast Set)

2 x 50ml Base/Catalyst Paste, 10 x Mixing Tips

**Disposal conditions:** To be disposed off based on the prevailing rules of the country in which it is used.

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| Revision : | 01         |
| Date :     | 28-08-2025 |

UDI Symbol for "UNIQUE DEVICE IDENTIFIER"

LOT Symbol for "BATCH CODE" USE-BY DATE Symbol for "NON STERILE" KEEP DRY

CAUTION Symbol for "CONSULT INSTRUCTIONS FOR USE" REF Symbol for "CATALOGUE NUMBER"

EC REP Symbol for "AUTHORIZED REPRESENTATIVE IN THE EUROPEAN COMMUNITY/EUROPEAN UNION"

DO NOT USE IF PACKAGE IS DAMAGE Symbol for "KEEP OUT OF THE REACH OF CHILDREN" MANUFACTURER

TEMPERATURE LIMITATION Symbol for "KEEP AWAY FROM SUNLIGHT" MD Symbol for "MEDICAL DEVICE"

The material has been developed solely for professional dental use. Application should be carried out strictly according to the instruction for use. Liability cannot be accepted for damages resulting from failure to observe the instructions of the stipulated area of applications. The user is responsible for testing the material for its suitability and use for any purpose not explicitly stated in this instruction sheet. Description and data constitute no warranty of attributes and are not binding. For feedback, complaints and reporting of unexpected events contact customer care.