

Accusil Heavy Body

HYDROPHILIC VINYL POLYSILOXANE IMPRESSION MATERIAL, HEAVY BODY

(Regular Set/ Fast Set)

Product description : Accusil Heavy Body is a heavy body polyvinyl siloxane impression material especially for the heavy wash impression, and Double arch Impression.

Composition :

Base: Vinyl-Terminated Polydimethyl Siloxane, SIH Capped Polysiloxane, Fillers, Pigments and Inhibitors

Catalyst: Vinyl-Terminated Polydimethyl Siloxane, Fillers, Platinum Catalyst.

Intended Purpose / Intended use: It is a dental impression material intended for taking impression for fabrication of indirect restoration/Prosthesis.

Indications for use:

1. Impressions used for the fabrication of indirect restorations (crowns, bridges, inlays, onlays and veneers)
2. Dental implant impressions
3. Matrix for wax-ups and treatment planning, study models
4. Edentulous impressions
5. Matrix used to create temporary restorations
6. Bite registrations

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 prongs 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 container and the dose once applied and used shall not be reused.

TECHNICAL DATA	Regular Set	Fast Set
Color	Orange	Orange
Classification ISO 4823	Type 1: Heavy Body	Type 1: Heavy Body
Mixing ratio (Base : Catalyst)	1:1	1:1
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

Heavy Wash Impression: Inject syringe mix (Low Viscosity VPS) into and around tooth preparations. It is suggested to syringe completely around the margins of the preparation, making sure to keep syringe tip within impression material. Do not blast with air. Place the heavy body material directly into impression tray and Seat tray. Retain impression in position until firmly set. 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 setting.

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.

Contraindications: The use of Accusil Heavy Body 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. 70015 (Regular Set)

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

Ref. 70015- 1 (Regular Set)

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

Ref. 70015- 2 (Fast Set)

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

Ref. 70015- 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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CE	
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UDI Symbol for "UNIQUE DEVICE IDENTIFIER"

LOT

Symbol for "BATCH CODE"

USE BY

Symbol for "USE-BY DATE"

STERILE

Symbol for "NON STERILE"

KEEP DRY

Symbol for "KEEP DRY"

CAUTION

Symbol for "CAUTION"

CONSULT

Symbol for "CONSULT INSTRUCTION FOR USE"

REF

Symbol for "CATALOGUE NUMBER"

EC REP

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

DO NOT USE

Symbol for "DO NOT USE IF PACKAGE IS DAMAGED"

KEEP OUT

Symbol for "KEEP OUT OF THE REACH OF CHILDREN"

MANUFACTURER

Symbol for "MANUFACTURER"

TEMP

Symbol for "TEMPERATURE LIMIT"

SUNLIGHT

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.