

PRESTIGE REGULAR



Prestige Regular - Polyvinylsiloxane hydro-compatible medium viscosity (consistency Regular) as specified fluid for high quality second impressions in double impression technique. Thixotropic, hydro-compatible, ideal relation between working and curing time, high accuracy in the reproduction of details, elevated dimensional stability.

APPLICATIONS

The product is ideal for all types of impressions used to create dentures, removable Dental prostheses and appliances, braces, temporary Dental structures, etc.

For dental use only

TECHNICAL DATA

ISO 4823 – ADA 19	Type 2 Medium-Bodied consistency
Mixing ratio base - catalyst	1:1
Mixing time *	Immediate
Working time *	2'
Intra oral setting time *	3'30"
Hardening time *	5'30"
Details reproduction (µm)	2
Compression distortion	2% - 4%
Elastic recovery	>99.5%
Dimensional Variability 24 hours	<0.2%
Hardness – Shore A	45
Colour	Yellow

* The times reported begin with the mixing phase of the product at a temperature of 23° C. (73° F.). Higher temperatures will quicken the process, whereas lower temperatures will slow it.

PREPARATION OF THE DEVICE - INSTRUCTIONS FOR USE:

- Pull the dispenser rack back to the start raising the black lever positioned underneath the same.
- Raise the cartridge block
- Insert the cartridge with the “V” groove, situated at the base of the same, turned downwards. The cartridge block should then be lowered without difficulty.
- When the cartridge is arranged on the dispenser, remove the cap by turning a ¼ turn. Firmly remove the cap. Keep the cap.
- Ensure that the two components (base material and catalyst) come out uniformly by applying a light pressure on the dispenser lever extruding a small quantity. Completely clean the material from the spouts.

- Firmly insert the mixer tip lining up the “V” notch on the coloured ferrule with the corresponding seat on the cartridge. Then quarter turn exerting pressure only on the coloured ferrule and not on the mixer point.
- At this point the device is ready to be used by exerting a light pressure on the dispenser lever
- After use, remove the tip and replace the cap in the same way as described above.
- To replace the cartridge follow the directions from the beginning.

Impressions taken with Prestige Regular may be silver or copper plated in galvanised baths.

IMPORTANT

Before the second impression is taken, it is important to wash and accurately dry the first impression: This is to ensure perfect adhesion between the first and second impressions.

DISINFECTION

Once an impression is taken, it is important to sterilise it in order to remove debris and saliva. An impression may be disinfected by soaking it in a 2% glutaraldehyde solution, a 0.5% sodium hypochlorite solution, or in another product manufactured expressly for that purpose. An impression may soak for 30 minutes to 1 hour without being subject to alteration.

CASTING

Wait at least one hour after polymerisation has occurred before casting the impression. Dimensional stability may be maintained for 7 days. Items from the Prestige product line are compatible with all of the finest plasters on the market (ex: Class III - Hydrocal Kerr®, Class IV – Fujirock GC®).

STORAGE

The impression are to be stored at room temperature. The Prestige products are guaranteed for a period of 36 months from production date if stored correctly. Keep it securely closed, and store in a cool, dry place at a temperature between 4°C e 28°C (39°F - 82°F). Keep away from heat sources, sparks or flames.

The expiration date printed on the packaging refers to the unopened product still sealed by the production.

The serial number and expiration date are printed on each individual product container. When contacting the distributor, it is important to have this information on hand in order to properly and promptly identify a given product batch.

IMPORTANT: Do not use after the expiration date.

CAUTION

- Avoid eye and skin contact with the catalyst.
- In case of contact with the skin, carefully wash the area with soap and water.
- In case of contact with the eyes, flush thoroughly with water and consult a physician.
- The elastomeric are chemically resistant; therefore any contact with clothing, including lab-coats, should be avoided.

PACKAGING

Product Code/ Description	055105 - 100 ml (50 ml base + 50 ml catalyst) + 12 mixingtips
	055205 - 100 ml (50 ml base + 50 ml catalyst)
	055405 - 10 cartridges x 50 ml (base + catalyst)

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