Kettosil®, Silginat® and Silginat® Strawberry are useful as alginate replacements for making impressions for:

- Preliminary impressions
- Anatomic models
- Producing temporary crowns and bridges
- Opposing dentition
- Orthodontic work
- Fabricating removable retainers and splints
- Impression products
- Producing models for the construction of trays for obturating solutions, bites and surgical impressions for:

- Elastomeric impression materials intended to be used as an alternative to traditional alginate impression materials beforehand to ensure compatibility. Certain types of gloves (e.g., latex gloves) can neutralize the catalyst.
- Use of products containing active sulfur, aluminum chloride or nitrogen compounds can cause irritation to the tissues.
- The product does not normally cause allergic reactions; however, for sensitive persons, an allergic reaction may persist.
- Do not swallow this material! If swallowed: consult a medical doctor if problems arise or persist.
- Do not leave any residual impression material in the sulcus or oral cavity.
- Do not use after expiration date.

### Instructions for Use: foil bag material in most automatic dispensing and mixing units

1. Before using for the first time, remove the white safety pin from the actuating head of the large foil bag by turning it in the direction of the arrow and pulling it out (Figure 1).
2. Place the large foil bag into the cartridge. Ensure that the notches on the activation head and cartridge case are aligned (Figure 2).
3. Firmly press the activation head into the final position of the cartridge body. The foil bag is automatically pierced by a pin on the actuating head (Figure 3).
4. Follow the procedure as in Step 2 and Step 3 for the smaller foil bag. Note: there is no need to pierce the smaller foil bag (as shown on the last step as the foil bag will be on top of the actuating head).
5. Before filling the dynamic mixer, dispose of disposable bags and make-up vials as instructed. Follow the instructions for your automatic dispensing and mixing unit.
6. If using the Kettenbach Plug & Press Dispenser, turn the control knob to move the plunger into the cartridge body and continue turning until the plunger is correctly in place (Figure 8).
7. Simply remove the empty foil bags and activation heads from the cartridge body and discard them. The cartridge body is reusable (Figure 10). The activating heads are disposable.
8. We recommend that you only use Kettenbach dynamic mixers and cartridge body to ensure optimum performance.

### Storage Conditions:

- In a dry place, at 18 – 25 °C (64 – 77 °F). Keep away from sunlight.
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### Disinfection:

Impressions can be disinfected using a 2 % acidic glutaraldehyde solution. Use disinfection solutions in connection with any use.

### Electroplating:

Impressions may be silver-plated with an alkaline-plating solution only.

### Pouring the impressions:

Impressions with Silginat® and Silginat® Strawberry may be poured immediately after disinfection. Impression containers (Kettosil®: 30 minutes after disinfection) up to several weeks with standard impression material.

### Note:

Not all Kettenbach dental products are available in every market.

### Legend

- Medical device
- Use-by
- Temperature limitation
- Store dry
- Keep away from sunlight
- Catalog number
- Batch code
- Caution, cannula accompanying material
- Dual system (Germany only)
- Diameter

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The information provided for Kettenbach products is based on comprehensive research and experience gained in the practice of dental technology.

Results are furnished to the best of our knowledge, subject to technical changes within the framework of product development. However, users must consult with and consider all recommendations and information in connection with any use.