



TEMP TABS™



Instructions for use

Product description

Temp Tabs are a thermoplastic molding polymer.

Intended purpose

Impressions for provisional repairs.

Limitations of use

Do not use Temp Tabs to make an impression of more than 5 teeth.

Indications

All dental situations requiring indirect restorations e.g. tooth loss, caries and trauma.

Contraindications

Do not use the material where there are known allergies to any of the components or contact allergies.

Patient target group

Persons receiving treatment as part of a dental procedure.

Intended users

Dentist, dental assistant staff

Notes for use

- Softened Temp Tabs sticks to gloves. Always knead Temp Tabs without gloves. For insertion in the mouth, isolate the fingertips of the gloves with Vaseline.
- In order to ensure a safe removal, do not mold Temp Tabs too tightly around the teeth when making an impression in the mouth.
- Block out any undercuts with an appropriate agent, e.g. wax.
- Perform any necessary post-processing of the impression with a scalpel.
- The impressions retain their form for months and can also be re-used later, e.g. if a temporary restoration breaks.

Recommended use

1. Place one Temp Tabs tablet per tooth imprint in approx. 150° F water or in the microwave for 30s-to-60s, until it becomes transparent. For multiple imprints, use more tablets as needed. The tablets can be kneaded together once they have become transparent.
2. Shape the transparent material into a cube and press it around the teeth from which the impression is to be taken.

Note: After cooling, the material quickly becomes hard and turns transparent. It can be cooled more rapidly by briefly spraying with water.

Recommended use continued

3. Remove the hardened Temp Tabs from the tooth and lightly isolate it with Vaseline or another separating agent.

Note: When using temporary crown and bridge materials, their initial temperature should not exceed 25 °C.

4. Apply temporary crown and bridge material (e.g. Luxatemp Ultra) per manufacturer's instructions.

Interactions

Do not use with MMA-containing provisional crown and bridge materials.

Residual risks/side effects

There are no known side effects to date. The residual risk of hypersensitivity to components of the material cannot be ruled out.

Warnings/precautions

- For dental use only!
- Keep out of the reach of children!
- Avoid eye contact! In the event of accidental contact with the eyes, immediately rinse thoroughly with plenty of water and consult a physician if necessary.
- Follow the manufacturer's instructions for other products that are used with the material/materials.
- Serious incidents involving this product must be reported to the manufacturer and to the responsible registration authorities.

Performance characteristics of the device

Stable up to approx. 55 °C.

Storage/disposal

- Store in a dry place at 15 to 25°C (59 to 77°F)!
- Protect against exposure to direct sunlight!
- Do not use after the expiration date!
- Disposal must comply with national regulations.

Composition

Polycaprolactone (approx. 98 %), additives, pigments.



Safety Data Sheet (SDS)

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Company Name: DMG America, LLC
 Address: 242 South Dean Street,
 Englewood, NJ 07631
 Phone: (800) 662-6383
 E-mail: info@dmg-america.com
 Telefax: (201) 894-0213
 Website: www.dmg-america.com

2. HAZARDS IDENTIFICATION

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Characterization (Mixture)
 Polycaprolactone

4. FIRST AID MEASURES

After Inhalation

Not Applicable

After contact with skin

In case of skin irritation, seek medical treatment.

After contact with eyes

In case of troubles or persistent symptoms, consult an ophthalmologist.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water fog, extinguishing powder, sand, foam,
 Carbon Dioxide (CO2)

Extinguishing media which must not be used for safety reasons

High power water jet.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions

No special measures are necessary.

Methods for cleaning up/taking up

Collect mechanically.

7. HANDLING AND STORAGE

Handling

Advice on Safe Handling:

Keep container tightly closed. Avoid contact with eyes.

Storage

Requirements for storage rooms and vessels
 Keep container tightly closed in a cool, well-ventilated place.
 Store only in original container.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limit Values

Exposure Controls

Protective and Hygiene Measures
 When using do not eat or drink.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Physical State: Solid
 Colour: Various
 Odour: Neutral

Important Health, Safety and Environmental Information

Test Method

pH-Value: not applicable

Changes in the Physical State

Melting Point: ca. 60 °C
 Flash Point: > 275 °C
 Vapour Pressure: Not Applicable
 Density: 1,1 g/cm3
 Water Solubility: Virtually Insoluble

10. STABILITY AND REACTIVITY

Conditions to Avoid

Heat

Materials to Avoid

Acid., Alkalis (alkalis).

Hazardous Decomposition Products

Can be released in case of Fire: Gas/Vapours, irritant.
 Carbon Monoxide.

11. TOXICOLOGICAL INFORMATION

12. ECOLOGICAL INFORMATION

Persistence and Degradability

Some of the components are biodegradable.

Further Information

Do not empty into drains or the aquatic environment.
 Leakage into the environment must be prevented.

13. DISPOSAL CONSIDERATIONS

Advice on Disposal

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

Waste Disposal Number of Waste from Residues/Unused Products

180106: WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (except kitchen and restaurant wastes not arising from immediate health care); wastes from natal care, diagnosis, treatment or prevention of disease in humans chemicals consisting of or containing dangerous substances. Classified as hazardous waste.

14. TRANSPORT INFORMATION

Other Applicable Information

Not a hazardous material with respect to these transportation regulations.

15. TRANSPORT INFORMATION

Labeling

Additional Advice on Labeling. Identification is not obligatory.
 Please observe the information on the safety data sheet at all times.

National Regulatory Information

16. OTHER INFORMATION

Further Information

None