

Denture System Adhesive



Manufactured by: **Myerson Company Limited** 3 Trinity Avenue Laventille, Trinidad & Tobago



Distributed by: **Myerson LLC** 5106 North Ravenswood Chicago, IL 60640-2713 United States myersontooth.com 800.423.2683

INSTRUCTIONS FOR USE

FOR PROFESSIONAL USE ONLY

INTENDED USE

Trusana Bond adhesive resin to bond Trusana denture teeth and Trusana denture base to make removable full and partial dentures and overdentures. Trusana is intended exclusively for professional dental work. Trusana Bond is intended for use exclusively with the Trusana Premium Denture System.

MD

Medical Device



Prescription only



Read SDS and IFU before use



Wear appropriate PPE when handling product



Roll or shake vigorously before use



Light Sensitive. Keep away from direct or ambient light and sources of heat



Combustible liquid. Flash point greater than 100°C



Store at ambient temperature (15°–40°C) in a cool, dry place



Securely reseal container after each use



WARNINGS AND PRECAUTIONS

Use in a well-ventilated area. Avoid contact with eyes, skin and clothing. Wash face, hands and any exposed skin thoroughly after handling. Do not ingest. Call poison control for emergencies.



If on skin: May cause an allergic skin reaction. Toxic in contact with skin. Gently wash with soap and water. Take off contaminated clothing and wash before reuse. If skin irritation or rash occurs, discontinue use and get medical attention.



If inhaled: Harmful if swallowed or if inhaled. May cause respiratory irritation. If breathing is difficult, move to fresh air and keep at rest in a position comfortable for breathing.



If in eyes: May cause eye damage. Rinse cautiously with water for several minutes. If wearing contact lenses, remove and continue rinsing.



Disposal: Toxic to aquatic life with long lasting effects. Dispose of any contents/container to an approved waste disposal plant in accordance with local waste guidelines.

Safety Data Sheet and other Resources are available at myersontooth.com/trusana





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USER WORKFLOW

These instructions are to be used in conjunction with Trusana Premium 3D Printing Resin Instructions for Use.

Before beginning denture assembly, all printed parts should be cleaned in a dual alcohol bath according to the instructions included with Trusana Premium 3D Printing Resins.

IMPORTANT! Do not cure the printed parts prior to assembly. Printed parts should be left in the green state for assembly.

Follow manufacturer's maintenance guidelines for all equipment used.

Note: Be sure to wear all required personal protective equipment before beginning the denture assembly process.

- 1 Wearing gloves, carefully open the Trusana Bond bottle. Gently squeeze to place 5-8 drops of liquid into the sockets of the printed denture base. Be sure to distribute drops of adhesive evenly across the entire arch before working the adhesive thoroughly into the sockets using a small brush.
- 2 Squeeze 1–2 drops of adhesive onto the same brush and apply evenly across the base of the printed teeth.
- 3 Place the teeth into the sockets of the denture base and press gently to remove air pockets. Still holding the teeth and base together, brush or wipe away excess adhesive with a clean brush or tissue.
- 4 Tack cure for 10 seconds once on each side of the arch and once on the anterior area using a hand-held light cure wand.
- 5 Place the printed part into a cure box and follow printer specific instructions supplied by Myerson online or by request.
- 6 Place the printed part into a plastic bag and seal. Place the sealed plastic bag into an 80°C water bath with the bag and printed parts fully submerged in the bath.
- 7 After 10 minutes, carefully remove the plastic bag from the water bath and allow to cool.
- 8 Remove the now fully cured item from the plastic bag.
- 9 Finish and polish.



Please visit **myersontooth.com/trusana** for further 3D printing details and printer specific printing process instructions.