SINO ORTHO LIMITED

(2025-2026)

PRODUCT INSTRUCTIONS
- PATIENT CARE -





[YOUR TRUST,OUR RESPONSIBILITY]

Aligner Tray Seater

[Product Description]

A reusable silicone accessory intended to help **fully seat clear aligners** by applying localized, gentle biting pressure at areas of incomplete fit. It is used during new aligner starts and whenever tray seating is insufficient.



[Material Composition]

Medical-grade **silicone elastomer**.

[Size Range]

SOFT				
ATS-01	ATS-02	ATS-03	ATS-04	ATS-05
Original(white)	Apple	Mint	Lemon	Strawberry
TRIANGLE				
HATS-01	HATS-02	HATS-03	HATS-04	HATS-05
Original	Grape(Purple)	Mint(Green)	Orange(Yellow)	Strawberry(Pink)
POPSICLES				
PATS-01	PATS-02	PATS-03	PATS-04	PATS-05
Original	Grape	Mint	Lemon	Strawberry

[Intended Use]

To aid patients wearing clear aligners in achieving proper tray seating under the guidance of a licensed dental professional.

[Instructions for Use]

1. Place the upper and lower aligners as directed by your clinician.
2. Position the tray seater at the area that needs improved seating.
3. Bite lightly and repeatedly, moving along the arch (right → left, front → back) until the aligner fits snugly.
4. Typical guidance: **a few minutes per session**, especially when starting a new set of aligners; **follow your clinician's prescription**. If unusual resistance or pain occurs, stop and contact the clinic. Do **not** chew aggressively.

Cleaning and Maintenance:

1. After each use, **rinse with clean water**, wipe dry, and store in a clean, dry place. If disinfection is needed, follow clinic instructions.

2. Replace the seater if it becomes **worn, deformed, or permanently compressed** (some practices advise changing with each new aligner set).

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[Packaging]

2 pcs/bag, supplied in a protective **PP box or pouch**.

[Precautions]

For medical use under professional guidance.
Do **not** bite with excessive force, which may damage the seater or the aligner.
Keep out of reach of children; do not swallow or use as a chew toy.

[Contraindications]

Known or suspected sensitivity to **silicone** or other components of the device. Discontinue use and consult a clinician if irritation occurs.

[Storage Conditions]

Store at **room temperature** in a **clean, dry** environment, away from corrosive gases and direct sunlight.

[Shelf Life]

5 years under specified storage conditions. Do not use beyond the labeled date.

[Warranty]

12 months against materials and manufacturing defects under proper storage and intended use. Damage due to misuse (e.g., over-biting), improper handling, or modification is excluded.

Elastic Directors

[Product Description]

A small, dual-ended handheld tool used in orthodontic treatment to **assist with placing and removing elastics**. One end helps **hook/push** elastics onto bracket or tube hooks; the other end helps **lift/remove** elastics. Made for patient use under professional guidance.



[Material Composition]

Polycarbonate

[Size Range]

Assorted Colors

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[Intended Use]

To aid patients wearing orthodontic elastics in **seating and removing** elastics at home between visits, as prescribed by a licensed dental professional.

[Instructions for Use]

1. Preparation: Clean and dry hands before handling elastics and the tool.
2. Placing elastics: Use one end of the tool to engage one side of the elastic, hook it onto the prescribed bracket/tube hook, then **push/guide** the elastic to the opposing hook or accessory until fully seated.
3. Removing elastics: Use the removal end to **lift** the elastic off the hook—avoid pulling directly with fingers to reduce snap-back.
4. Force control: Use **gentle, controlled movements**. If resistance or pain occurs, stop and contact the clinic.

Cleaning and Maintenance:
1. After each use, **rinse with clean water**, wipe dry, and keep the tool clean and dry.
2. Do not use corrosive chemicals or abrasive media.
3. Replace the tool if any **cracks, burrs, deformation, or edge damage** are observed.

[Packaging]

50 pcs/pack

[Precautions]

- **For patient use under professional guidance.**
- **Supplied non-sterile; single-patient use** (long-term personal use or single clinic dispensing).
- Avoid excessive force to prevent injury to soft tissues, damage to brackets, or elastic breakage.
- Keep out of reach of children; do not swallow or use as a chew toy.
- Do not use if packaging is damaged or visible defects are present.

[Contraindications]

- Known or suspected hypersensitivity to **polycarbonate (PC)** or other components. Discontinue use and consult a clinician if irritation occurs.
- Postpone use in areas with **active oral ulcers or infection** until resolved.

[Storage Conditions]

Store in a **clean, dry, well-ventilated** environment (recommended room temperature), away from **direct sunlight** and **corrosive gases**.

[Shelf Life]

5 years under specified storage conditions. Do not use beyond the labeled date.

[Warranty]

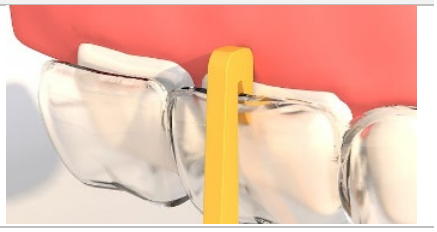
12 months against materials and manufacturing defects under proper storage and intended use. Damage due to misuse, excessive force, chemical attack, or modification is excluded.

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Retainer Retrievers

[Product Description]

A small, dual-ended handheld tool used to **assist with removing clear retainers/aligners**. The fine **hook tip** slides between the tray edge and tooth surface to gently lift the margin; the rear **finger loop** improves grip and control. For patient use under professional guidance.



[Material Composition]

Polycarbonate

[Size Range]

RTR-01	RTR-02	RTR-03	RTR-04
Pink	Blue	Green	White



[Intended Use]

To help patients wearing removable clear retainers or aligners **safely remove** their appliance at home as prescribed by a licensed dental professional.

[Instructions for Use]

1. **Preparation:** Wash and dry hands before use.
2. **Insertion:** Hold the retriever and, starting in the **posterior region**, slide the hook tip **along the tray edge** between the retainer and tooth surface.
3. **Lift:** Use **small, controlled movements** to lift the tray edge outward/upward.
4. **Progression:** Work **segment by segment** along the arch (one side to the other) until the tray is fully released.
5. If you encounter **unusual resistance or pain**, stop and contact the clinic. Do **not** yank or lever the tray forcefully.

Cleaning and Maintenance:

- After each use, **rinse with clean water**, wipe dry, and store in a clean, dry place.
- Do **not** use corrosive chemicals or abrasive media.
- **Replace** the tool if you notice **cracks, burrs, deformation, or edge damage**.

[Packaging]

1 pc/pack

[Precautions]

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- **Supplied non-sterile; single-patient personal use.**
- Avoid excessive force and avoid inserting the hook into gingival tissues or papillae.
- Keep out of reach of children; do not swallow or use as a chew toy.
- Do not use if the package is damaged or visible defects are present.

[Contraindications]

- Known or suspected hypersensitivity to **polycarbonate (PC)** or other components. Discontinue use and consult a clinician if irritation occurs.
- Postpone use in areas with **active oral ulcers or infection** until resolved.

[Storage Conditions]

Store in a **clean, dry, well-ventilated** environment at room temperature, away from direct sunlight and corrosive gases.

[Shelf Life]

5 years under specified storage conditions. Do not use beyond the labeled date.

[Warranty]

12 months against materials and manufacturing defects under proper storage and intended use. Damage due to misuse, excessive force, chemical attack, or modification is excluded.

Orthodontic Wax

[Product Description]

Wax strips used to **cover sharp edges of brackets, wires, or attachments** during orthodontic treatment to reduce soft-tissue irritation. A small amount is **softened and pressed** onto the irritating area. For patient use under professional guidance.



[Material Composition]

Wax base; fragrance(for flavored variants).

[Size Range]

AOW-01	AOW-02	AOW-03	AOW-04	AOW-05
Apple	Mint	Orange	Strawberry	Original
AOW-06	AOW-07	AOW-08	AOW-09	AOW-10
Lemon	Osmanthus	Pineapple	Rose	Grape



[Intended Use]

For short-term relief of oral mucosal irritation caused by fixed orthodontic appliances (e.g., brackets, tubes, archwires), especially during early treatment or after wire changes.

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[Instructions for Use]

1. Clean and dry the area: brush or rinse, then ensure the target surface is **dry** (dab with tissue if needed).
2. Pinch and soften: take a **small piece** (≈ 2 mm), roll into a ball between clean fingers to warm and soften.
3. Apply: press firmly onto the bracket wing, tube, or wire end causing irritation; flatten to create a smooth cover with well-sealed edges.
4. Eating & replacement: remove wax **before meals**; replace with a **fresh piece** after eating and oral hygiene.
5. If persistent pain, bleeding, or poor adhesion occurs, stop use and contact the clinic.

· Handle with **clean, dry hands**. Keep unused sticks **closed in the case** to avoid contamination.
· Discard any wax that becomes **wet, deformed, fragmented, or contaminated** and replace with a new piece.

[Packaging]

5 sticks/box; 100 boxes/carton (or configured per customer request).

[Precautions]

· **Supplied non-sterile; single-patient personal use.**
· Apply only to **dry, exposed appliance surfaces**. **Do not place** on carious lesions, open wounds, or deep tissue defects.
· Avoid high temperatures; if the wax is too firm in cold environments, **warm and soften** between fingers before use.
· Accidental swallowing is usually harmless, but **do not intentionally swallow** or chew for prolonged periods. Keep out of reach of children.
· Do not use if the package is damaged or defects are visible.

[Contraindications]

· Known or suspected sensitivity to product constituents (e.g., wax base, fragrance for flavored variants). Discontinue use and consult a clinician if irritation occurs.
· Patients sensitive to fragrance should choose **unflavored (Original)** versions.

[Storage Conditions]

Store in a **clean, dry, protected** environment at approximately **18–22 °C**, away from heat sources, sunlight, and corrosive gases. Keep the case closed when not in use.

[Shelf Life]

5 years under specified storage conditions. Do not use beyond the labeled date.

[Warranty]

12 months against materials and manufacturing defects under proper storage and intended use. Damage due to misuse, contamination, heat exposure, or modification is excluded.

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