

## MORGAN LENS - **OPTIONAL**

### A. Purpose:

1. Provide irrigation to one eye.
2. Indications for use:
  - a. Chemical or Thermal burns
  - b. Foreign body sensation with no visible foreign body
  - c. To remove non embedded foreign materials

### B. Application:

1. Administer **Tetracaine**, 2 drops per eye being irrigated.



2. Attach mixed saline bag to IV tubing.
3. Attach Morgan Lens to IV tubing.
4. Run fluid to check that attachments are working properly, then pause fluid.
5. Instruct patient to look towards patient's feet.
6. Retract upper eyelid and insert Morgan lens under upper lid.



7. Release upper lid and instruct patient to look up.

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8. Retract lower lid and insert Morgan lens under lower lid.
9. Release lower lid.
10. Tape tubing to patient's forehead to prevent accidental removal.
11. Irrigate eye(s).

**Note:** DO NOT RUN DRY; FLUIDS MUST ALWAYS BE RUNNING

### C. Removal

1. Continue flow of fluids.
2. Instruct patient to look up and retract lower lid.



3. Slide Morgan lens out.



4. Terminate flow.

**NOTE:** Tetracaine is a single use medication. Repeated doses will predispose the cornea to ulceration and destruction of the superficial layer of the cornea.