Fluoride Varnish Application – a Quick Guide

- 1. You will need:
- Fluoride Varnish
- Gauze sponges (2 x 2)
- Small disposable brushes (e.g., Benda-Brush™)
- Dental mouth mirrors (disposable or sterilizable)
- Tongue blades
- Latex/vinyl gloves
- Flashlight (penlight size)

2. Position the child

- For an infant place the child on the parent's lap with the head on the parent's knees and the legs at the parent's waist. Position yourself knee-to-knee with the parent, and treat the child from above the head.
- Or, place an infant or young child on an exam table and work from above the head
- Or, adapt a method that works for you.

3. Apply the varnish

- Using gentle finger pressure, open the child's mouth.
- Clean and dry the teeth with a gauze sponge. The teeth must be dry.
- Use your fingers and sponges to isolate the dry teeth and keep them dry. You will usually be able to isolate a quadrant of teeth at a time, and you will have fewer teeth to work with in younger children.
- Apply a thin layer of varnish to all surfaces of the teeth.
- Once it is applied, the varnish sets quickly you need not worry about moisture (saliva) contamination.
- Repeat the varnish application every six months or at the appropriate interval depending on the child's assessed level of risk for developing dental decay.

4. Instruct the parent/caregiver. Remind the parent:

- The child should eat a soft, non-abrasive diet for the rest of the day.
- The child's teeth should not be brushed until the next day.
- The child's teeth will not be shiny and may have an off-color (depending on the product) until the next day.
- Review the age-appropriate information sheet you provide for more information about varnish and good oral health habits



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