Fissure sealants are only <u>one</u> way of helping to prevent tooth decay.

#### Remember also to:

- © Brush teeth and gums every morning and night.
- © Use a pea sized amount of fluoride toothpaste.
- © Brush for 3 minutes (the length of a song).
- On't eat a lot of sugary foods and drinks especially between meals. Keep these foods as treats or for special occasions.



© Make sure you keep your dental appointments.



Oral Health Promotion Team Coolock Health Centre

# What are





# **Fissure Sealants**

### Q. What are fissure sealants?

A. Fissure sealants are a safe and painless way of protecting your children's teeth from tooth decay. It is a plastic coating which covers the chewing surfaces of the back adult teeth. The sealant forms a hard shield that keeps food and bacteria from getting into the tiny grooves in the teeth. Most tooth decay in children occurs in the back teeth.

## Q. How are fissure sealants applied?

**A.** It is quick and straight forward taking only a few minutes per tooth. A dentist or dental hygienist will clean and prepare the tooth with a special solution. The tooth is dried with air. The liquid is then applied and set hard using a special light. It is pain free.

#### Q. Can sealants be seen on teeth?

**A.** They can be clear or white in colour. Because they are on the back teeth, they cannot be seen when a child talks or smiles.



### Q. How long do they last?

**A.** They can last for many years and the dentist may check them at each check-up visit. They can wear over time and the dentist or dental hygienist may add or replace some sealant.

#### Q. Do children still have to clean their teeth?

**A.** Yes. Sealants are only <u>one</u> part of a child's preventative dental care. It is still important that teeth are brushed twice a day with fluoride toothpaste. The sealed surfaces will now be easier to clean when toothbrushing. It is also important that

children don't eat a lot of sugary foods and drinks especially between meals. These should be kept as treats or for special occasions.



# Q. What do fissure sealants look like?





Tooth with <u>NO</u> fissure sealant.

Tooth WITH fissure sealant

