INFORMED CONSENT FOR DENTAL SEALANTS

Treatment of teeth through the use of sealants is a preventive measure intended to facilitate the inhibition of dental caries (tooth decay or cavities) in the pits and fissures of the chewing surfaces of the teeth. Sealants are placed with the intent to prevent or delay conventional restorative measures used in restoring teeth with fillings or crowns after the onset of dental caries. There are minimal risks associated with the placement of sealants. The patient may feel some discomfort during the procedure from holding the mouth open for an extended amount of time but there is no anesthetic needed, as the procedure is virtually painless and noninvasive.

IMPORTANT INFORMATION

- 1.) Loosening and/or dislodging of the sealant: There is the possibility of the sealant loosening or becoming dislodged over time. The length of time over which this may happen is indeterminable because of the many variables which can impact the life of the sealant including, but not limited to the following:
 - a. The forces of mastication (chewing). These forces differ from patient to patient. The forces may be much greater in one patient than in another. Also, the way teeth occlude (come together in chewing) may have an effect on the life of the sealants.
 - b. The types of food or other substances that are put in the mouth and chewed. Very sticky foods such as of gum, sticky candies (such as caramels, licorice, taffy, etc) and very hard substances (such as ice) may cause loosening or dislodgment of the sealant.
 - c. Inadequate oral hygiene such as infrequent or improper brushing of the teeth also may allow leakage around and under the sealant causing it to loosen and allow decay to develop.
- 2.) Decay Prevention: The entire tooth is not protected with sealants. Sealants are applied primarily to the pits and fissures that are in the chewing surfaces of the teeth. These pits and fissures are extremely susceptible to decay and can be protected through the application of sealants which flow into and seal those areas. However, sealants do not protect the areas between the teeth, so thorough brushing and the use of dental floss in these areas is necessary. Otherwise, decay could develop in those areas uncovered by the sealants.
- 3) Warranty: We will repair or replace lost sealants at no cost for a period of **2 years** if they were originally placed at Jensen Pediatric Dentistry. Your child must be seen for their periodic exams (recc. every 6 months) in order to maintain the sealants and their warranty.

INFORMED CONSENT: I have been given the opportunity to ask questions regarding the nature and purpose of sealants and have received answers to my satisfaction. I voluntarily undergo this treatment in hopes of achieving the desired results from the treatment rendered, though no guarantees have been made regarding the outcome. I understand that it is my responsibility to notify this office should any unexpected problems occur or if any problems relating to the treatment rendered are experienced. Routine examinations by the dentist are recommended to allow ongoing assessment of the sealants placed, and the warranty will no longer be effective if the 6 month exams are not completed. The fee(s) for these services have been explained to me and I accept them as satisfactory. By signing this form, I am freely giving my consent to authorize Dr. Regina Jensen and/or all associates involved in rendering the services or treatment necessary to the existing dental condition.

Patient's Name:	Date:
Signature of legal guardian:	