







REV.A.JAN.17

# PREVENTION. PROTECTION. PERFORMANCE. ALL MOUTHGUARDS ARE NOT CREATED EQUAL.

Dental injuries are the most common type of orofacial injury sustained during participation in sports. Amateur or professional. School-related or recreational. Male or female, young or old, rookie or veteran...a custom-fitted mouth guard is absolutely essential to protecting teeth, mouth and brain from serious injury.

Over-the-counter brands are not the answer. They fit poorly, perform badly and protect not at all. Speech is inhibited. Bulk and fit prove to be more hazard than help.

"Boil & Bites" are no different. When worn during full-contact activities, they can dislodge and block the oropharynx – actually endangering the wearer.

**SCREEN** the patient for involvement in sports or activities

**DISCUSS** the potential need for using a mouthguard for protection and inform the patient of available options

**PERFORM AN INTRA-ORAL EXAM** and take impressions of the upper and lower arch, making sure to record the vestibular and palatal extensions completely. Pour the impressions in a hard stone, and check them for accuracy

**TAKE AN ACCURATE BITE REGISTRATION** at the desired horizontal and vertical relationship. The

### **OPPORTUNITY**

It is estimated by the National Youth Sports Foundation that more than five million teeth will be knocked out in sporting activities this year. Promoting and providing mouthguard protection is one of the best ways to attract new patients and build your practice.

Vacuum-formed? Profoundly inadequate. They pull away from incisal edges of upper front teeth, frequently loosen after weeks of wear...and protective thickness is compromised during forming by as much as 50%.

More economical? Certainly...but they simply don't deliver.

Based on your instructions, SML can customize your patient's mouthguard according to sport, athlete age and level of competition. Modifications can also be made in consideration of active orthodontic treatment, changes in mixed dentition, existing clefts, missing teeth and any anatomical and occlusal variations.

Develop a regular mouthguard program in your office. It's essentially not any different from any other system you might develop for regular assessment and treatment. mouthguard will reproduce this relationship, allowing you to achieve a constant occlusal separation while maintaining the proper occlusal balance necessary for concussion prevention.

**SEND MODELS AND BITE TO SML** with specific design instructions. Be sure to carefully wrap each piece separately.

**DELIVER TO PATIENT** and provide guidance for wear, cleaning and storage of the appliance.

**REPLACE MOUTHGUARD** every six months and establish a time sequence for regular replacement

Multi-laminated INTACT mouthguards can be customized to accommodate the individual demands of sport, age and level of competition – as well as all orthodontic, mixed dentition, anatomical and occlusal variations – without interfering with breathing or speech. For additional high-velocity sport (hockey, football, football) protection, a hard polycarbonate layer can be added between soft ethylvinyl acetate.



## **MOUTHGUARDS**

Every individual involved in any athletic activity that involves contact or impact of any kind should be using a dentist-prescribed, heat/pressure-laminated intraoral mouth guard.

When it comes to injury prevention and protection for athletes of all ages, all levels, all sports and activities, SML Guards provide a full spectrum of custom-fit, dentist approved options that far outdistances the competition.

SML offers a complete range of mouthguard solutions for your athletes and orthodontic patients – simple, effective, affordable.

ROB VEIS, D.D.S.
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Appliance Therapy for Adults
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A practicing dentist since 1984, Dr. Veis is graduate of USC Dental School, where he also taught for 12 years as a Clinical Professor in Restorative Dentistry. He is an internationally renowned lecturer on the topics of Dental Sleep Medicine, Orthodontics for the General Practice



and Appliance Therapy; and has served on the faculty of the Las Vegas Institute of Advanced Dental Studies.

## **INTACT YOUTH**



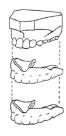
The guard of choice for all athletes in primary and mixed dentitions

- · Adjustable -- for growing athletes
- 3-4 mm of layered thickness

Item # 61401

## **INTACT ADULT**





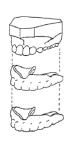
Ideal for the majority of adult dentition athletes involved in recreational sports

- Thicker (approx. 5mm), longer-lasting toughness
- Composed of 2-3 laminated sheets

Item # 61402

## **INTACT MARTIAL ARTS**





Three laminated layers for protection of the teeth and TMJ of all martial athletes.

- · Designed to withstand hard impacts to the face and jaw
- Three layers = 9mm thickness

Item # 61404



For more information, call us at: 1-800-423-3270 or visit us at www.SMLglobal.com

