



# FOX 40 HEAT ALERT MOUTHGUARD

powered by

FOR ALL SPORTS

SpectraBURST

## HELPS PREVENT EXERTIONAL HEATSTROKE!

As a result of high incidences of heat stroke in all levels of sports, Fox 40 has developed the first mouthguard with advanced color warning system. Created using exclusive SpectraBurst™ Color Technology, the Fox 40 Heat Alert Mouthguard starts to change color from black to orange as a warning once internal body temperature reaches 102°F (38.9°C). At that time, the player should be called off of the field or court immediately for a cool down and hydration period.

*Play Hard. Play Safe. Play Smart.*



MOUTHGUARD COLOR STARTS CHANGING AT 102° BODY TEMPERATURE  
CRITICAL BODY TEMPERATURE THRESHOLD IS 105°

**HEAT  
ALERT  
MOUTHGUARD**



## MODELS

## DESCRIPTION

- ONE SIZE FITS ALL WITH STRAP
- ONE SIZE FITS ALL STRAPLESS

### Advanced Heat Exhaustion Prevention. Superior Protection.

Proper rest and hydration breaks and heat acclimatization are important practices for all athletes, and the Fox 40 Heat Alert Mouthguard can provide additional preventative measures in avoiding heat stroke occurrences. Boil and bite technology provides a comfortable custom fit and can be trimmed for size. Innovative molar pads and added front wall thickness offers extra shock absorption which also aids in the prevention of concussion. **Available with and without loop strap.**

## ORDERING INFORMATION

### HEAT ALERT WITH STRAP *New!*

ITEM # 5915-0000  
COLOR BLACK  
UPC # 066143150002

### HEAT ALERT STRAPLESS *New!*

ITEM # 5915-0001  
COLOR BLACK  
UPC # 066143150019

DESCRIPTION  
HEAT ALERT MOUTHGUARD

PKG WEIGHT  
0.13 lb. / 0.6 kg

PKG DIMENSIONS (LxWxD)  
9" x 4.5" x 1.5"

MINIMUM PACK QUANTITY  
6



## HEAT STROKE FACTS

- Heat stroke can occur whenever a person is physically active, participating in intense activity for a long enough period of time that the body temperature rises at a faster rate than the body can cool itself.
- Another key factor, other than activity intensity, is air humidity. One of the ways the body cools itself is when the athlete sweats. When the sweat droplets evaporate, that actually removes heat from the body. When it's really humid outside, the sweat can't evaporate and just rolls off the skin, resulting in dehydration and the body not cooling off. Poor sleep, illness and dehydration prior to exercising can make an athlete more susceptible to heat stroke as well.
- Rigorous conditioning and practice sessions, equipment, poor heat acclimatization, and increased size of athletes all contribute to heat stroke risk.