# MEGA BULLET BIOSOFT™ EARPLUGS CLASS 5 CORDED / UNCORDED / METAL DETECTABLE CORDED



PRODUCT CODE: BSF-1-ANZ / BSF-30-ANZ / BSF-D-ANZ













#### **PRODUCT INFORMATION:**

- Mega Bullet Biosoft™ are the world's first sustainable bio-based earplugs
- Made from 82% bio-based materials
- BioSoft™ ear plugs will decompose 76% in 180 days.
  Traditional PU or PVC ear plugs will remain unchanged
- Disposable foam earplugs, 100% PVC free
- Tapered shape for easy insertion and removal, with a slow, controlled rebound time
- Soft, smooth, low pressure for excellent comfort
- Independently tested SLC<sub>80</sub> 33dB Class 5
- Everything from the earplug, the cord (BSF-30 only), the stem, and even the bag, are bio-based
- Metal detectable (blue/BSF-D-ANZ) recommended for use in the food industry
- When stored in its original packaging, Biosoft™ maintains the same shelf life as standard PU foam ear plugs

#### **AVAILABLE IN:**

PRODUCT CODE	TYPE	BOX QTY	CTN QTY		
BSF-1-ANZ	UNCORDED	200 PAIRS	10 BOXES		
BSF-30-ANZ	CORDED	100 PAIRS	10 BOXES		
BSF-D-ANZ	DETECTABLE	100 PAIRS	10 BOXES		

#### **APPLICATIONS:**

- Mining
- Trades
- Oil and Gas
- Manufacturing
- Construction

### **CARE INSTRUCTIONS:**

These ear plugs are disposable, but when not in use should be kept in clean, dry conditions.

## **TEST DATA:**

ATTENUATION TABLE (IN DECIBELS)									
FREQUENCY HZ	125	250	500	1000	2000	4000	8000		
MEAN ATTENUATION	40.3	39.8	41.9	40.6	39.7	46.6	47.2		
STANDARD DEVIATION	5.5	5.4	5.8	3.8	2.6	3.7	4.5		
MEAN-MINUS-STANDARD DEVIATION ATTENUATIONS	34.8	34.4	36.1	36.8	37.1	42.9	42.7		

SLC<sub>80</sub> Value is 33dB (Class 5)

## **STANDARDS:**





