HEARING PROTECTION PROSILTM REUSABLE EARPLUGS

PRODUCT DATA SHEET: EPSU | EPSC



PRODUCT CODE:

EPSU

PRODUCT CODE:

EPSC





FEATURES AND BENEFITS

- Certified to AS/NZS 1270:2002 Acoustic Hearing Protectors Class 3 $\rm SLC_{80}18dB.$
- Hearing protection for noise levels to 100dB(A).
- Coloured blue for food safety.
- Reusable silicone earplugs.
- Comes in resealable plastic case.
- $\operatorname{\mathsf{Cord}}\nolimits$ allows earplugs to hang around neck when not in use.
- Sold individually.

AVAILABLE IN

| PRODUCT CODE | UOM | MOQ | CTNQTY |
|--------------|------|-----|--------|
| EPSU | EACH | 1 | 500 |
| EPSC | EACH | 1 | 500 |

MAINTENANCE

Before handling any earplugs, ensure hands are clean. Always check your earplugs and discard if damaged, worn or dirty. Silicone plugs can be washed if necessary. Single use ear plugs can cause health issues if used when dirty.

If kept clean and undamaged, silicone (reusable) ear plugs can be used many times over. Clean with mild soap/water and store in a case away from extreme heat and direct sunlight when not in use. On banded earplugs, clean and replace pads regularly as required.

APPLICATIONS

Agriculture, Construction, Fire Protection, Food Services, Forestry, Government, Emergency Services, Manufacturing, Medical, Military, Councils, Mining, Oil and Gas, Pharmaceutical, Steel and Metals, Transportation, Welding, Logistics and Transport, Automotive & Utilities.









PRODUCT DETAILS

Material:SiliconeLength:3.2cmDiameter:1.5cmCorded Length:7.4cmWeight:3.1g

Colour: Blue Silicone Hi-Vis Orange Cord

TEST DATA

| ATTENUATION TABLE (ATTENTION IN DECIBELS) | | | | | | | | | |
|-----------------------------------------------|------|------|------|------|------|------|------|--|--|
| Frequency Hz | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 | | |
| Mean Attenuation | 20.5 | 21.0 | 23.8 | 24.1 | 27.6 | 30.6 | 35.6 | | |
| Standard Deviation | 11.3 | 11.1 | 11.4 | 7.9 | 6.0 | 8.6 | 12.3 | | |
| Mean-Minus-Standard Deviation Attenuations | 9.2 | 9.9 | 12.4 | 16.2 | 21.6 | 22.0 | 23.3 | | |

SLC₈₀ Value is 18 (Class 3)

STANDARDS

CERTIFIED TO:

 $\mbox{AS/NZS}$ 1270:2002 Acoustic Hearing Protectors - Class 3 \mbox{SLC}_{80} 18dB.

When selected, used & maintained as specified in AS/NZS 1269, this protector may be used in noise up to 100dB(A) assuming an 85dB(A) criterion.

A lower criterion may require a higher protector class.



PARAMOUNT SAFETY PRODUCTS AUSTRALIA

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